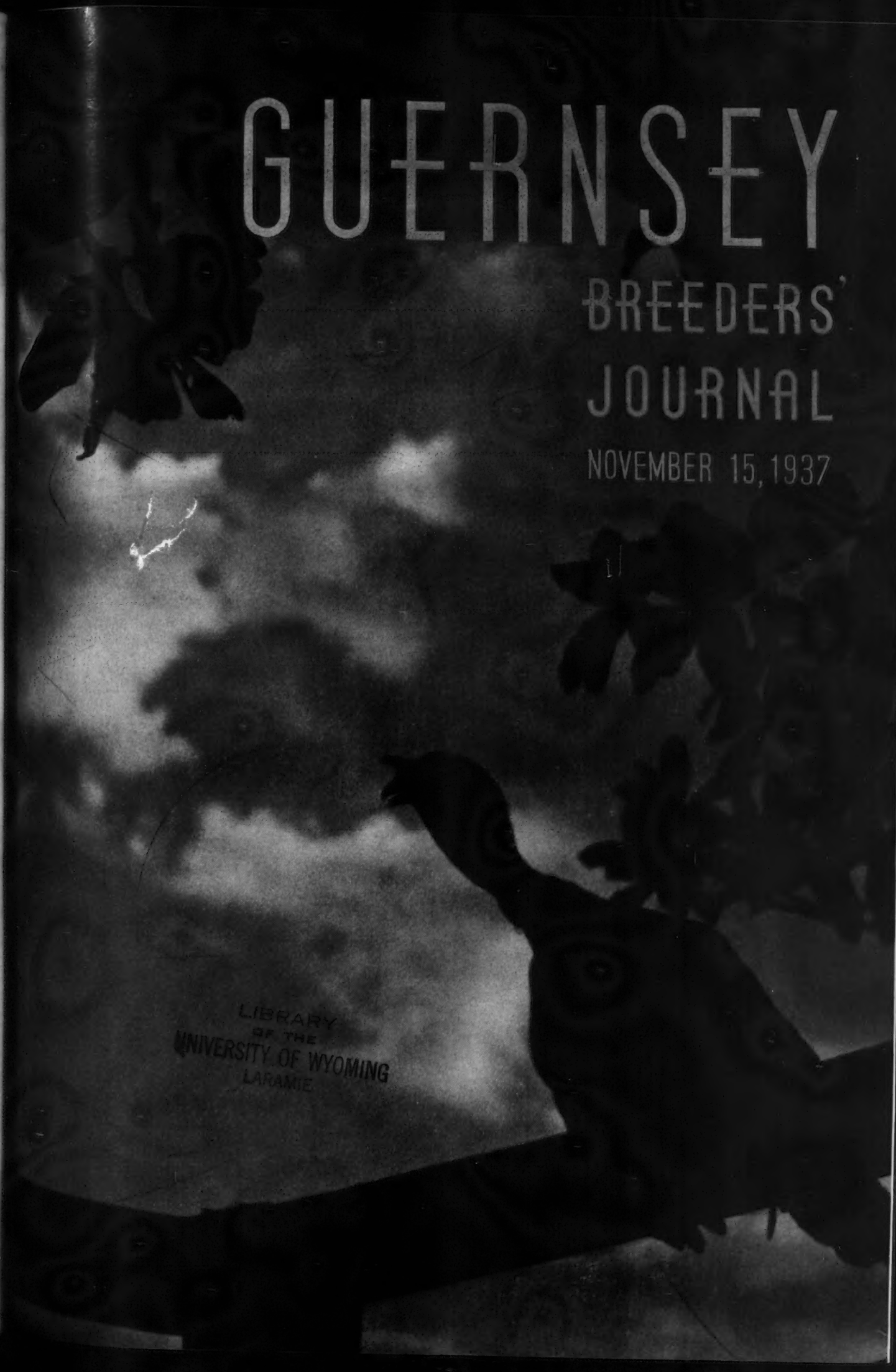
GUERNSEY BREEDERS' JOURNAL

NOVEMBER 15, 1937



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FOREMOST GUERNSEYS

A Foundation Herd Of Guernseys Have Just Been Shipped To British Columbia, Canada, To The Berryland Fruit & Dairy Farms, LTD., Haney, British Columbia, Owned By Mr. E. M. Gilland.

Last Spring On A Visit To **Emmadine** Mr. Gilland Was So Impressed With The Type And Breeding Of **FOREMOST GUERNSEYS** That He Returned This Fall And Made His Selection. This Young Foundation Herd Will Mean Much to The Guernsey Breed In Canada. Congratulations To Mr. Gilland.

FOREMOST LIDA 460693 Has Just Completed An (unofficial) Record Of 15537.7 lbs. milk, 826.6 lbs. fat In Class GG, Which When She Freshens On Or About December 30 Should Make Her The World's Record Cow in "GG" And Fourth Place In "G." **"LIDA"** Is A Half-sister To Foremost Labelle 459439 Purchased By John S. Ames In Our 1937 Sale.

TWO WORLD'S RECORDS In One Year Should Be Ample Proof Of The Producing Ability of **FOREMOST GUERNSEYS.**

A Good Place To Visit and Select Your Next Bull.

Foremost Guernsey Association, Inc.

Hopewell Junction, (Dutchess County), New York

J. C. Penney, President **W. K. Hepburn, Manager**

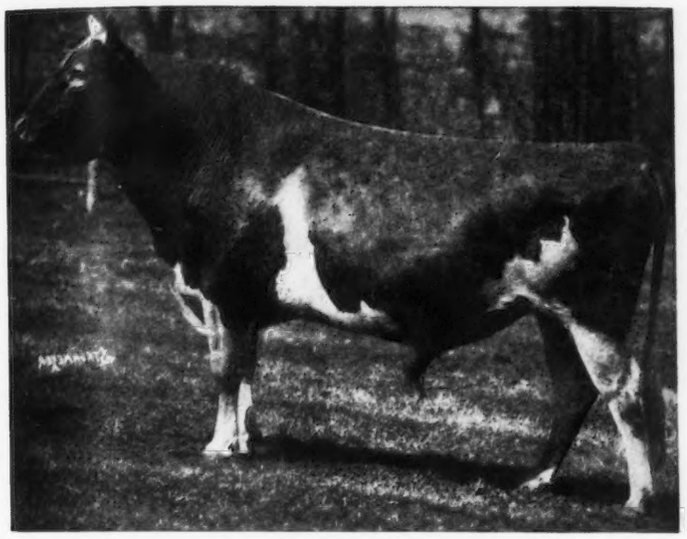
P. S. Supreme's Janice 356072, A Foremost Bred Cow, Owned By McDonald Farms, Cortland, N. Y., Is Headed For A World's Record In Class BB.

KENFLEUR

GUERNSEY CATTLE — BELGIAN HORSES

Another

"DICTATOR"



DUNWALKE DICTATOR 167470, A. R.

Kenfleur's Dicta Patricia 447658

The first "Dictator" of our own breeding to finish test has made 14157.5 lbs. milk, 663.43 lbs. fat, in Class E.

We have eight other daughters of "Dictator" now on test as two-year-olds.

The sons of "Dictator" in service are getting excellent calves. Heavy service last winter by KENFLEUR'S DICTA QUAD 222091 makes a few of his sons now available.

DICTA QUAD'S seven nearest dams average: 11632.6 lbs. milk, 593.0 lbs. fat.

The dams of these bull calves have A. R., Herd Improvement or D. H. I. A. Records up to 747.7 lbs. fat, Class B.

KENFLEUR FARMS

H. C. HORNEMAN, Proprietor
123 North Washington Avenue
Danville, Illinois

HENRY JENNER
Supt. of Cattle
R. 3, Danville, Illinois

KENNETH H. HORNEMAN,
Proprietor, Army Ford Farm
Cayuga, Indiana

Approaching *Sales, Meetings and Fairs*

SALES

Nov. 16. B. O. Raberding, St. Marys, Ohio, Biennial Sale of Guernseys, Wapakoneta Fair Grounds.

Nov. 17. LaCrosse County Guernsey Breeders annual fall sale, West Salem, Wisconsin. Sale managed by the LaCrosse County Guernsey Breeders Association, Vilas Young, secretary, West Salem, Wisconsin.

Nov. 22. Dairy Center Guernsey Sale, South St. Paul, Minnesota. Melin Sales Company, managers, 203-A Gorham Building, Minneapolis, Minnesota.

Dec. 4. Radisson Farms third annual bull sale, Anoka, Minnesota. Melin Sales Company, managers, 203-A Gorham Building, Minneapolis, Minnesota.

May 12, 1938. Middle West Invitational Sale.

May 13, 1938. Sale, Chicago Guernsey Farm, Hinsdale, Illinois.

May 19, 1938. Pennsylvania Guernseys at Auction, Doylestown, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

May 21, 1938. Guernsey sale at Waldorf Farms, North Chatham, New York, managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

May 23, 1938. New York Guernsey Sale, managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

May 28, 1938. Junior Calf Sale, Colorado Gurensey Breeders Association.

MEETINGS

Nov. 19-20. Kansas Pure Bred Dairy Cattle Breeder's School, Kansas State College, Manhattan, Kansas.

Jan. 20, 1938. Winter meeting, Colorado Guernsey Breeders Association, Denver, Colorado.

Feb. 8-9, 1938. Dairy Days and Breed Meetings, Farmer's Week, Kansas State College, Manhattan, Kansas.

FAIRS

Nov. 27-Dec. 4. International Live Stock Exposition, Chicago, Illinois.

GUERNSEY BREEDERS' JOURNAL

The official publication of THE AMERICAN GUERNSEY CATTLE CLUB giving authoritative information on Guernseys.

Volume 52 *November 15, 1937* *No. 10*

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"Thanksgiving Silhouette"

Photograph by Captain G. Coventry

dramatized photography

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Golden Guernsey, Inc.

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winning

Production Get of Sire

National Dairy Show, 1937

NORANDA

PRINCESS NORA OF HILL GIRT 266981
10101.9 lbs. Milk, 557.1 lbs. Fat, Cl. F
11214.6 lbs. Milk, 599.9 lbs. Fat, Cl. A

NORA BELLE OF HILL GIRT 360858
9387.3 lbs. Milk, 556.8 lbs. Fat, Cl. F
15631.8 lbs. Milk, 886.1 lbs. Fat, Cl. BB—5th Place

NORLY OF HILL GIRT FARM 258237
10720.2 lbs. Milk, 552.9 lbs. Fat, Cl. G
15398.2 lbs. Milk, 771.4 lbs. Fat, Cl. AA

NORANDA'S MERRY BELL 221978
10256.4 lbs. Milk, 558.4 lbs. Fat, Cl. G
13615.5 lbs. Milk, 727.1 lbs. Fat, Cl. A

All Bred by Exhibitor

Sire of

9 daughters
over 700 lbs. Fat

3 daughters
over 800 lbs. Fat

1 daughter
over 1100 lbs. Fat

H. G. HASKELL
Owner

HILL GIRT FARM

CHADDS FORD, PENNSYLVANIA

LARRY TESSIER
Herd Mgr.

Editorials...

Breed Opportunity

Two types of breeders have been responsible for the successful advancement of our breed—the man who maintains a breeding establishment and the farmer-breeder. Breeding establishments have contributed greatly to the benefit of all, for the men who have owned these places have given unstintingly of their time and finances to help develop a better Guernsey.

The farmer-breeder has been the proving ground for the breed in that his cows have to make his living from the pail. In both of these cases, our breed presents an opportunity to each type of breeder. It matters not how large or how small the herd, each owner may breed an acceptable winner at a State or National show, or top a quality sale.

At the recent National Dairy Show, the real significance of the fact that the breed has opportunities for both types of breeders was brought home to those in attendance. Guernseys did not have to come from the East or West, or be of a particular strain to have preference in that show ring. If the animal conformed to standard Guernsey characteristics, it was placed at the top regardless of breeding.

The winning animals were well distributed throughout the country and particularly those receiving breeder's rosettes. This year, The American Guernsey Cattle Club awarded breeder's rosettes to the breeders of the first, second and third place animals whether they were shown by the breeder or not. The thirteen first prize rosettes were awarded to breeders in Illinois, New York, New Hampshire, Massachusetts, Ohio and Virginia. In looking over the winners of these first prizes, farmer-breeders won five blues, while breeding establishments won eight blues—a most healthy condition for any breed.

The thirteen first prize breeder's rosettes were awarded to ten different breeders, with only three of them securing two rosettes each. These included Langwater Farm, Foremost Guernsey Association, Inc., and M. D. Rhodes, thus dividing the honor of winning two ribbons each for first places among the large and small breeding farms.

The other first prize rosettes were awarded one each to Jesse E. Tuttle, L. S. White, Roy E. Spencer, Raemelton Farm, Bournedale Farm, Rockingham Farm and McDonald Farms. Here again is seen the distribution between the farmer-breeder and the larger establishment.

Going back through the annals of the advancement of the breed, it has been fortunate that these two types of breeders have been hand in hand. The animals that have been honored for production upon the class leader pages of the Journal have also come from both types of farms.

Other examples could be given here. Encumbrances on the home place have been paid because the farmer-breeder developed a top animal in the sale ring. The same is true in private sales.

It is a most fortunate condition for all breeders that we should have men willing to advance our breed, whether they have the financial backing or are making their way at the pail.

From past and present experiences, we know that Guernseys present an opportunity for every breeder to be rewarded.

National Milk Week

November 14 to 20 has been set aside as National Milk Week by the National Dairy Council. Since milk and milk products are perhaps the most nourishing and beneficial foods on the market today, this move is by no means one to be slighted. It has the backing of every breeder and a great army of distributors and manufacturers, and rightly so, because of the beneficial results to health.

From Indiana—Fred Siess, Truman Moore, Stanley Carrington, Diedrich Ulken, Mrs. and Mr. Ernest Martin, R. L. Holden, Floyd Greenburg, Rea Riggin and Arthur Telfer.

Directors and members of the Illinois Guernsey Breeders Association: Back row: Harold Winker, Belleville, director, and Jesse E. Tuttle, York, vice president. Front row: W. S. Ridgly, Decatur, director; L. C. Studer, Roanoke, director, and Chris Yordy, Morton, member.

Interest Akin

Mr. and Mrs. F. L. Weyenberg, Wey Acres, Thiensville, Wisconsin.

Ramer Leighton, extension dairyman, University of Minnesota; Ed Hunson, extension dairyman, University of Minnesota, and J. B. Fitch, in charge of the Dairy Division, University of Minnesota.

Guernsey Market Place

(ADVERTISERS' INDEX)

Favorable . . .

James B. Jones, Romeo Farms, Inc., Romeo Michigan, writes that they have had very good results from an eighth page advertisement in the Journal. "When the occasion presents itself we will again avail ourselves of this service."

Late Sales . . .

The Wisconsin Sale was topped by St. James Prince's Ina 399509, purchased by Mr. and Mrs. F. L. Weyenberg for $1,500.

Wooster, Ohio, Consignment Sale averaged $172.00 for forty-eight animals, the same average as last year.

Knox County, Ohio, Eighth Annual Sale brought an average of $128.00 for forty-one animals.

Darke County, Ohio, Sale brought an average of $134.00.

Blakeford Farms, Inc. 1048
Bonneville Farm 1045
Borden Associated Companies 1035
Borrodale Farm 1049
Box W. H. 1032
Butler Island Plantation III. Cover

Cathedral Farms 1041
Cayuga County Guernsey Club 1047
Cook & Gormley 1034

Dalare Associates 1034
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Graham Breeding School 1034, 1038
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Herrick-Merryman Sales Company IV. Cover
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Spar Hill Farm 1050
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Tendler, Samuel H. 1036
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Transcript Printing Co. 1037

Whitcomb Farms 1045

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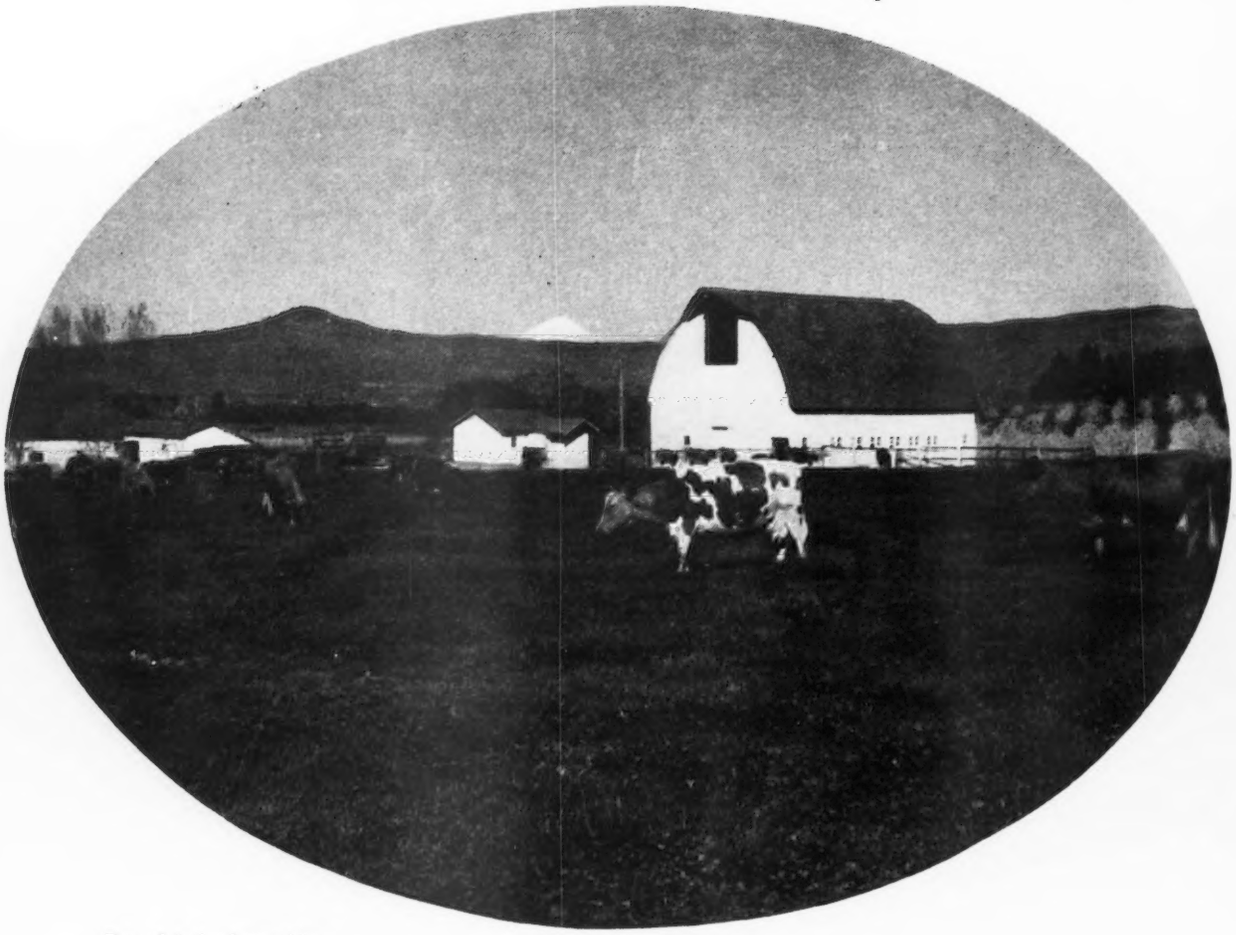
⅛ page	5.80
1 inch	1.50

Advertising Next to Reading Material

One page	$45.00
½ page	22.50
¼ page	12.00
1 column	15.00
2 columns	30.00
1 inch	1.50

Special positions and covers on application



Part of the herd owned by
Charles A. Wing, Medford, Oregon

Minerals and Vitamins

THE need for a proper supply of the necessary minerals and vitamins to maintain health, promote growth, and permit profitable milk production in dairy cattle has been amply demonstrated in the laboratory and in the field. It is common knowledge that dairy cows need minerals as a part of their ration. Likewise, new findings in the field of animal nutrition continue to cast new light upon the role of vitamins in increasing animal efficiency.

Minerals and vitamins play somewhat of an inconspicuous but, nevertheless, important role in livestock feeding. The majority of our natural feeds contain sufficient minerals and vitamins for the average needs of livestock. Sometimes, however, these two important factors are omitted from general consideration by dairymen in compiling rations. In the case of mineral or vitamin shortages, serious physical impairment of the animal results, and it is these cases that cause livestock men in general to be more conscious of the necessity of sufficient mineral elements and vitamins in the ration.

Investigations by agricultural experiment stations throughout the country have revealed the causes, and outlined methods of prevention, of diseases and abnormalities which are due to mineral, or vitamin, deficiencies. These findings have caused much popular interest in the subject and have resulted in a widespread policy of mineral feeding, and also in the placing of many mineral mixtures and vitamin concoctions on the market for sale to dairy farmers.

Since most of the roughages, including green pasture, silage, etc., and the usual grain feeds are relatively rich, though variable, in mineral and vitamin content, dairymen should first consider the mineral needs of the herd and purchase only those elements absolutely needed, and not waste money on highly complex mixtures. In order to best point out the mineral and vitamin needs of dairy cattle as has been demonstrated by scientific investigations, these two factors will be discussed separately.

MINERALS consist of a variety of compounds which are highly important

in the normal physiological functions of the body. Some of these functions are well understood, but some are so highly inter-related and complex that they are yet to be fully explained. The skeleton of an animal is composed chiefly of minerals (mostly calcium and phosphorus). The tissues and fluids of the body also contain essential mineral constituents. The chief uses of minerals by an animal are to build and maintain the skeleton, provide the mineral matter in milk, which is very high in calcium and phosphorus, aid in digestion, and the functioning of all organs in general.

The dairy cow of today is a much specialized machine, designed particularly for the efficient production of large quantities of milk. The tremendous increase in the producing ability of our modern-day cow, as compared to her primitive ancestors, has resulted in a greater mineral requirement. Studies made by the late Dr. Eckles years ago at the Missouri Station revealed that a dairy cow yielding the average of about 7,000 to 9,000 pounds of milk per year secreted some fifty to sixty pounds of ash (chiefly calcium and phosphorus compounds) in her milk annually. In almost every instance a high yielding dairy cow puts an equivalent amount of mineral matter into the milk produced annually as she has in her body. Thus, it is highly necessary that the ration contain a sufficient amount of minerals to supply the needs for body maintenance, milk production, and the growing of the calf we expect every profitable cow to deliver annually. Pregnancy, particularly in its later stages, results in a heavy drain of the body minerals.

While most of our common feeds supply adequate minerals for dairy cattle, the feeds in general today are often grown on soils depleted in the essential mineral elements, resulting in a lowered mineral content, and actually a deficiency in some areas (particularly the Great Lakes region) in the crops grown on such soils.

There are only about five elements likely to be deficient in the ration of a dairy cow fed under usual conditions. These are sodium, chlorine, iodine, calcium and phosphorus. There are, of course, isolated instances of other mineral needs, but these are very rare. The supplying of minerals can be accomplished by the dairy farmer very simply and inexpensively. Let us consider the minerals supplied by the usual feeds and the supplements necessary in the way of added minerals.

In the supplying of sodium and chlorine, the usual practice of feeding common salt (sodium chloride) adequately supplies these minerals. No animal can live without salt and a mature dairy cow requires one to three ounces daily. The feeding of salt at the rate of one pound per 100 pounds of grain feed, and also supplying salt in a special container, or the use of block salt in the pasture or feed lot, is a commonly followed and recommended plan.

An iodine deficiency has not been demonstrated in Missouri or many of our surrounding states; thus in most of our mid-west states there is usually no occasion for feeding special mineral mixtures supplying iodine. In the Great Lakes region, and including such states as Michigan, Wisconsin, Minnesota, and others, troubles with iodine deficiency, resulting in hairless calves, big necked calves, etc., have been experienced. Where an iodine deficiency occurs the dairyman should mix thoroughly one-tenth pound of sodium, or potassium iodide, with each 100 pounds of salt.

Under most conditions calcium and phosphorus are the most likely to be lacking. Roughages, as a class, are relatively low in phosphorus, while cereal grains are also fairly low, although richer than roughages. However, wheat bran, cottonseed meal, linseed oil meal, and soybean oil meal, to a lesser extent, are good sources of phosphorus.

Legume hays are excellent sources of calcium, but are lacking in sufficient phosphorus for total needs of dairy cattle. Legume hays contain the bulk of the calcium in the leaves and in this respect a high-grade leafy hay is much superior to a low-grade coarse hay. Non-legume roughages, such as corn stover, timothy, and wheat straw, are low in calcium. Likewise, the cereal grains contain only small amounts of calcium. Green pasture grasses are fairly rich in minerals, being a fair source of calcium and phosphorus, particularly in its early growth and at the time it is relished most by dairy cows.

Most authorities agree that dairy cows, producing under 10,000 pounds of milk yearly, fed plenty of good legume roughage, obtain sufficient calcium without the need of additional supplements. In order to insure an adequate supply of both calcium and phosphorus, however, it seems justifiable under most herd conditions to feed a small amount of steamed bone meal in order to meet any shortage of these two elements that may occur. This is of particular importance where the herd is fed largely on non-legume feeds. Steamed bone meal supplies calcium and phosphorus in exactly the proportions needed, and there seems to be no general justification for feeding ground limestone along with steamed bone meal except in cases where an unusual calcium deficiency is present and plenty of phosphorus is supplied by other portions of the diet. Such instances are very unusual. The addition of about 1.0 to 1.5 per cent of steamed bone meal to the grain ration will supply both calcium and phosphorus in adequate amounts for all ordinary needs of the herd.

Dairymen should not feed complex mineral mixtures or condiment feeds because they are not only expensive but often contain ingredients which are harmful to the animal. An ex-

(Please turn to page 1018)

In the case of mineral or vitamin shortages, serious physical impairment of the animal results.

—*By H. A. Herman, Missouri College of Agriculture.*

A view of the Guernsey barn.

Pacific International Exposition

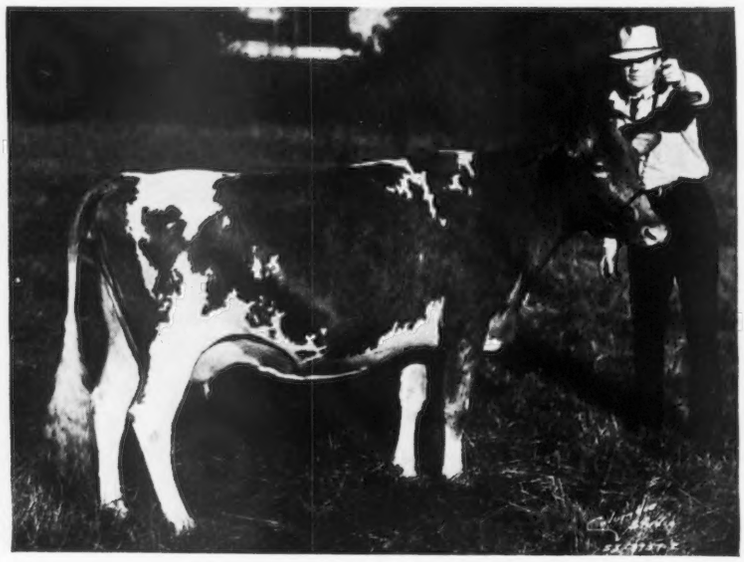
Twenty-seventh Annual Show at Portland Small But Strong

FAIR weather smiled on the Pacific International Exposition in O. M. Plummer's twelve acres at North Portland, Oregon, after the first couple of days of the nine days beginning on October 2. For this twenty-seventh annual event the attendance was a record-breaker with the exception of one year. The dairy cattle show was again small, as in recent years,—not over half the cattle that were seen in the early thirties. For the first time in six years, the Guernsey show was only second in numbers by a slight margin due to the dropping out of two expected carloads. All of the Guernseys exhibited came from Washington and Oregon, with the exception of a few 4-H Club animals from Idaho. In the barns, however, it appeared that the spirit of the half dozen exhibitors was at the head of the parade, as the Guernsey section was a standout in its decorative scheme. The ringside was large and keenly interested, and inquiries for cattle were considerably stronger, several sales being made.

Guernsey ringsiders from the Pacific Northwest were on hand in numbers to follow the judging of J. P. Broadhurst of Locust Grove Dairies in New Jersey, and his observing Judge, J. C. Knott of Washington State College. It was of particular interest to note that the cattle were placed just about as they had been all season by local judges, with the exception of one heifer that met with disfavor at Portland. It was a pleasing commentary on the uniformity of the judging principles.

Visitors also had an opportunity to work all week with their new Field Representative, C. A. Smith, who comes to the Pacific Northwest Guernsey field from the Colorado Agricultural College. Mr. Smith's advent into this territory was hailed with pleasure and approval by leading breeders from all parts of the territory.

A most congenial and informal meeting of Guernsey breeders was held on the night of Guernsey judging at the Multnomah Hotel, presided over as usual by A. L. Gile of Chicona Farm, a member of the Executive Committee of The American Guernsey Cattle Club for the western territory. Judge Broadhurst made some interesting and pleasing comments on the cattle and on the show in general. Observing Judge Knott gave an interesting report on what he saw and learned while attending the



Nancy's Darigold Dot 365915, senior and grand champion female, exhibited by M. C. Fleming.

Bethany Prince Regent 225312, senior and grand champion bull, exhibited by M. C. Fleming.

The judging of the cattle was not completed until late in the afternoon, and in the discussion which follows, we are giving the reasons of the judges for their placings. Western ringsides like to have reasons with their placings. The American Guernsey Cattle Club breeder's awards were presented to the breeders of the top three animals in each individual class. Of the thirteen bulls eligible for the awards, three were bred by exhibitor, and the other ten were divided between seven states, an unusually wide geographical distribution. The eastern influence in the bull classes was evident in the fact that four of the ten bulls not bred by exhibitor were bred in Washington, Oregon and

(Please turn to page 1018)

judging school back East last spring, including the favorable impression he received of the personnel and activities of The American Guernsey Cattle Club. C. A. Smith officially took over his duties as Field Representative, and C. W. "Jack" Robinson presented some moving picture films that had been made during the year.

Difficulty was experienced in securing the several classes of cattle necessary for the Intercollegiate, Smith-Hughes and 4-H Club Judging Contests, due to the small number of cattle of all breeds. However, suitable classes were presented. At the Dairy Science Association banquet on Monday night, it developed that the winning streak in judging Guernseys by Washington State College for the last five years was at last broken. The University of Idaho team, under coach D. L. Fourt, was high team in judging Guernseys and high team in judging all breeds. Furthermore, the high individual judge in Guernseys was also a member of this team. Competing teams in the contest were from Washington State College, Oregon State College and the University of British Columbia.

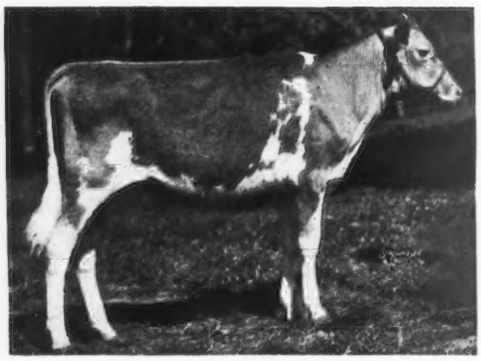
The Future Farmer contest was won by a team of three Guernsey boys from Snohomish County, Washington. The 4-H Club show was small in numbers, and Shirley Schwab of Deer Island, Oregon, won The American Guernsey Cattle Club trophy for champion 4-H Guernsey club heifer.

Fircrest Adeline 524095, junior champion female, exhibited by Fircrest Farms, Inc.

Lad's Play Boy of Middale 246673, junior champion bull, exhibited by Arthur S. Moulton.

Make Good Showing At Tulsa

Winnings Divided Equally Between Gayoso and Gaylord Guernsey Farms



Gaylord's Mystery of Fortune 482921, junior champion female, exhibited by Gaylord Guernsey Farms.

THE Tulsa State Fair, Tulsa, Oklahoma, attracted quite a good Guernsey show this year consisting of the herds of Gayoso Farms, Horn Lake, Mississippi; Gaylord Guernsey Farms, Oklahoma City; Tom Cooper's Farm, Ardmore; Alvin Guerkink, Ardmore; D. J. Oven, Enid, and Mort Woods, Ardmore.

The winnings were divided equally between Gayoso Farms and Gaylord Guernsey Farms, Gaylord Guernsey Farms winning nine blues and Gayoso Farms eight. The Gayoso show herd was extremely strong in the bull classes, placing third and fourth in aged bull; first and third in the two-year-old class, first in the senior yearling and second in the junior yearling classes, and second in the bull calf class, four months and under twelve. Gayoso Farms' Gayoso Queen's Marc 223385 was awarded senior and grand champion bull award over Gayoso Patrace 238528, junior champion bull.

While Gayoso was extremely strong in the male classes, Gaylord Guernseys were equally as strong in the female classes, being first in aged cows, fourth in three-year-olds, first in junior yearling class and first and third in the heifer calf class. Gaylord Guernseys won both the junior and senior championships for females. Pride's Queen of Maple Row 348560 was awarded the senior and grand champion female honors and Gaylord's Mystery of Fortune 482921 was junior champion.

In the groups, Gaylord Guernsey Farms placed first in the graded herd, young herd and dairy herd, while Gayoso Farms took first in the get of sire, junior get of sire and produce of dam classes.

Although the other exhibitors did not win any firsts they made a very creditable showing, winning many seconds and thirds in outstanding classes.

Following is the summary of the show:

Bull, 3 Years and Over

1, Gaylord's Supreme 209438, Gaylord Guernsey Farms; 2, Magus of Primrose 200760, Mort Woods; 3, Loma Count 180623, Gayoso Farms; 4, Gayoso Ina May's King 217228, Gayoso Farms.

Bull, 2 Years and Under 3

1, Gayoso Queen's Marc 223385, Gayoso Farms; 2, Oven's Secret Cyrano 219445, D. J. Oven; 3, Gayoso El Captain 238526, Gayoso Farms; 4, Cooper's Ray Royal 227313, Tom Cooper's Farm.

Bull, 18 Months and Under 2 Years

1, Gayoso Patrace 238528, Gayoso Farms; 2, Gaylord's Arbiter 230968, Gaylord Guernsey Farms; 3, Cooper's Marktime 233182, Gaylord Guernsey Farms; 4, Cooper's Best Man 233279, Tom Cooper's Farm.

Bull, 1 Year and Under 18 Months

1, Gayoso Actor of Stoneville 240731, Gayoso Farms; 2, Gaylord's Heir of Fortune 236974, Gaylord Guernsey Farms; 3, Cooper's Raburn 235308, Tom Cooper's Farm; 4, Cooper's Ray Romeo 238933, Tom Cooper's Farm.

Bull, 4 Months and Under 12

1, Gaylord's Resolute of Val 248968, Gaylord Guernsey Farms; 2, Gayoso Marhollister 250575, Gayoso Farms; 3, Entry, Mort Woods; 4, Flora's Ecstacy, D. J. Oven.

Cow, 4 Years and Over

1, Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms; 2, St. Croix La Belle 276768, Tom Cooper's Farm; 3, Humdinger's Fairy of Riverview 349599, Mort Woods; 4, Gayoso King's Sunbeam 380388, Gayoso Farms.

Cow, 3 Years and Under 4

1, Gayoso King's Beautiful 448145, Gayoso Farms; 2, Orchid of Primrose 405096, Mort Woods; 3, Gayoso King's Patricia 445484, Gayoso Farms; 4, Gaylord's Blanche 406904, Gaylord Guernsey Farms.

Cow, 2 Years and Under 3

1, Pollyanna of Silver Maples 430598, Gaylord Guernsey Farms; 2, Gaylord's Corinne 445429, Gaylord Guernsey Farms; 3, Peavy of Primrose, Mort Woods; 4, Gayoso King's May 482576, Gayoso Farms.

Cow, 18 Months and Under 2 Years

1, Gayoso Southern Patricia 481464, Gayoso Farms; 2, Gaylord's Louise 477246, Gaylord Guernsey Farms; 3, Cooper's Ramaid 461484, Tom Cooper's Farm; 4, Oven's Secret Debutante 460787, D. J. Oven.

Heifer, 1 Year and Under 18 Months

1, Gaylord's Fantasy of Fortune 477248, Gaylord Guernsey Farms; 2, Gayoso Southern Cordelia 522798, Gayoso Farms; 3, Gayoso Arrianna 487948, Gayoso Farms; 4, Cooper's Ramola 472601, Tom Cooper's Farm.

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Indiana--Twelve Hundred Strong

at

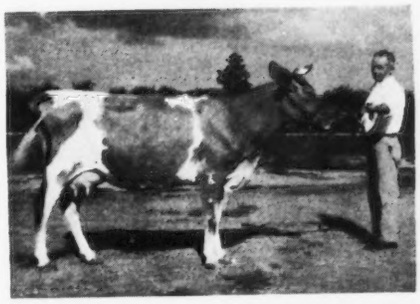
Northeastern Parish Show

THE Northeastern Indiana Regional or Parish Show, held at Hier Park, Huntington, on August 12, as the guests of the Huntington County Guernsey Breeders Association, was attended by about 1,200 people from all parts of Indiana. A few breeders were present from Michigan and Ohio. This event marked the second successive time that an attendance of 1,000 or more has honored the annual field day of the Indiana Guernsey Breeders Association.

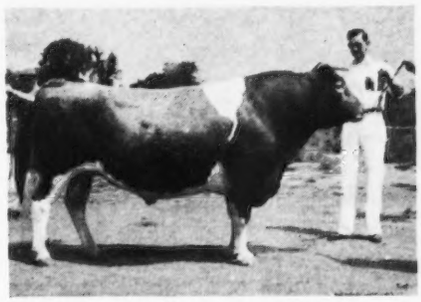
The great trees of Hier Park, together with the new exhibit building, made an ideal place for this kind of a field day and show. The cattle were comfortably housed in the back of the exhibit building, while the front constituted an ample ring, encircling which were plenty of seats and room for everyone to see and hear.

The day's program began with another of the highly successful district judging contests sponsored by the various state breed associations and conducted by the representatives of the dairy extension department and the 4-H club department of Purdue. These contests, the first of which was sponsored by the Indiana Guernsey Breeders Association at the State field day last year, have given the boys and girls and older youths of Indiana by far the most thorough work out in the judging of dairy cattle that has ever been available in the state. This year two separate contests have been sponsored by the state associations of each of the three major breeds, each contest being held in connection with the Parish show of that breed. The secret of the splendid response by coaches and boys and girls alike has been the provision of ample prizes furnished by the breed association involved in the particular contest.

The contest was divided into two groups. At Huntington, 124 individuals from twenty-four Indiana counties comprising thirty-three teams participated in the junior contest, while eighteen individuals from five counties participated in the older youth contest. The team from Dayton, in Tippecanoe County, consisting of David Dunwoody, Francis Fultz, and Robert Mertz, won the Guernsey Island cream can and the Golden Guernsey pencils in the junior contest, while Coach Lloyd Powell won an electric clock. Second high team came from Garrett, Indiana, and consisted of John Haynes, Delbert Dannenberg, and Joseph Kearnes, and was coached by Paul Bateman. The five high individuals who received pen and pencil sets, travel kits, bill folds, and Golden Guernsey pencils, in order, were Deloss Crooks, Waterloo; James Waugh, Columbia City; David Dunwoody, Lafayette; Robert Jennings, Butler, and Stanley Arnold, Decatur.

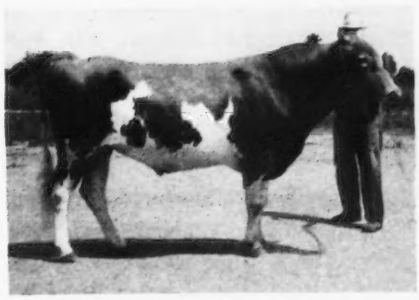


Violet of Ridgebrook 417793, senior and grand champion female, exhibited by Frank and Jacob Solms.



Cooper's Rosemere 196083, senior and grand champion bull, exhibited by Mark E. Miller.

Flossie of Victory Noll 461859, junior champion female, exhibited by Society of Missionary Catechists.



Langwater Golden 230785, junior champion bull, exhibited by W. F. Schacht.

Among the older youth group, Edwin Green, Cromwell, was high, Sanford Frazee, the cow tester from Decatur was second, followed by Virgil Yoder, Berne, Webster Cavitt, Huntington, and James Cole, Albion.

General chairman of the judging contests was County Agent C. S. Collings, Huntington. Chairman of the junior contest was David D. Shutt, Huntington, and chairman of the young adult contest was William Stocksdale, Huntington.

The entire program for the day, following the judging contests, consisted of the Parish Show. The territory included was the seven counties of northeastern Indiana, DeKalb, Allen, Adams, Wells, Grant, Huntington, and Whitley. Mark E. Miller of Huntington was general chairman, assisted by local committees and by the local chairman from each county. Altogether, thirty-one exhibitors brought in sixty-three head, of which eighteen were bulls and forty-five were females. Between classes a few visitors and officers of the Indiana Guernsey Breeders Association were introduced and a few brief remarks made.

Unquestionably, one of the reasons

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First Sale of Eastern Pennsylvania Guernsey Breeders Brings $1,000 Top in Westmont Lulu 447446, Consigned by Clarence G. Galbreath and Purchased by A. D. Thayer.

Doylestown Sale Draws Crowd And Makes $300 Average

BREEDERS of Guernseys in Eastern Pennsylvania held a sale at Doylestown on October 18. Fifty-nine head were sold for $17,735.00, or an average of $300.59. There were thirteen consignors, all from Pennsylvania with the exception of the Foremost Guernsey Association, Inc., Hopewell Junction, New York, that sold three head through the sale.

The Doylestown fair grounds proved to be very appropriate for the holding of a breeder's sale. The auction was held in one of the buildings where there was plenty of light and good accommodations. A feature that is unusual at a sale, was the serving of a warm dinner in one of the dining rooms on the grounds. Since the day was a little cool, this made a very fine beginning.

The top animal was a two-year-old, Westmont Lulu 447446, consigned by Clarence C. Galbreath, Brandywine Summit, and purchased by A. D. Thayer, Gwynedd Valley, for $1,000. Stuart M. Aldrich of Rehoboth, Massachusetts, was the contending bidder. "Lulu" is a daughter of Langwater Peterkin 146815 that is by Langwater Peter Pan 116859.

Second high animal in the sale was Crum Creek's Acanthus 343045, bred and consigned by Charlton Yarnall, Newtown Square, and purchased for $600 by Fairlawn Farms, Inc., Adelphia, New Jersey.

The third high animal was also a female, a two-year-old, Fair Field Royal Mazie 453971, consigned by Harry B. Shenk, Elverson, and purchased for $575 by A. D. Thayer, Gwynedd Valley.

The sale was well-filled with cows, in fact forty cows in the offering were averaging thirty-three pounds of milk per day.

Buyers were located in six states, Pennsylvania leading with eighteen of the buyers purchasing thirty-one head; New Jersey with nine buyers securing twenty head; Massachusetts, one who purchased four head; Delaware one buyer who bought two head, and Maryland and Pennsylvania one each who secured one animal.

Following the trend of many of the sales, bulls were low with six of them averaging $130.

The high buyer of the sale was Robert Tinsman, Bloomsburg, New Jersey, who purchased eight head for $2,625. A. D. Thayer, Gwynedd Valley, Pennsylvania, secured two head for $1,575; Stuart M. Aldrich of The Aldrich Farms, Rehoboth, Massachusetts, bought four head for $1,560; Carter Bache of Nanticoke, Pennsylvania, paid $1,495 for five head, while Benjamin S. Mechling of Zionsville, Pennsylvania, secured five head for $1,135. Mr. Mechling is starting a new herd and will use these animals for part of his foundation.

Over 400 breeders were in attendance at the sale that was managed by the Pate Sales Company of Chadds Ford Junction, Pennsylvania, with H. M. Pate reading pedigrees; Walter Andrews, Jr., as auctioneer and R. C. Wiggins and Francis Sheehan running the slips.

An analysis of the sale shows that 18 cows four years and over averaged $334.44; 13 cows three to four years averaged $330; 19 cows two to three years aver- $320; 3 yearlings averaged $185; 3 bull calves averaged $103.33, and 3 bulls averaged $158.33.

Following is the sales list:

George G. Aaronson, Columbus, New Jersey	
Gold Boy's Faith Gwynllan 453737	$245
Stuart M. Aldrich, Rehoboth, Massachusetts	
Rosetta of Walnut Grove 341626	485
Beechwood Fancy 269479	325
Rose Anchor's Regina 443494	350
Crusader's Martha Washington 306487	400
Carter Bache, Nanticoke, Pennsylvania	
Grand Master's Balsam 465281	325
Agricola's Sonia 411541	385
Royal Clarion's Hester 443496	275
Gold Boy's Lily of Gwynllan 441352	300
Senator's Pansy Girl 453166	210
Blue Mountain Spring Dairy, Inc., Hamburg, Pennsylvania	
Meadow Lea's Celosia 436624	155
Ruth Bus, Chalfont, Pennsylvania	
Luxury of Walnut Grove 410521	380
Mrs. Edith L. Coles, Moorestown, New Jersey	
Thornton's Broker 220344 (Bull)	140
Isaac A. Deemer, Easton, Pennsylvania	
Camp Discharge Leader's Govena 507405	200
S. W. Edgar, Chester Springs, Pennsylvania	
Crum Creek's Balsam 355627	180
Fairlawn Farms, Inc., Adelphia, New Jersey	
Golden Patience 309020	510
Crum Creek's Acanthus 343045	600
Foremost Guernsey Association, Inc., Hopewell Junction, New York	
Fritzlyn Fame 420584	400
H. A. Gawthrop, Moorestown, Pennsylvania	
Fritzlyn Mollie Ann 475845	235
Fritzlyn Foremost Pansy 458120	280

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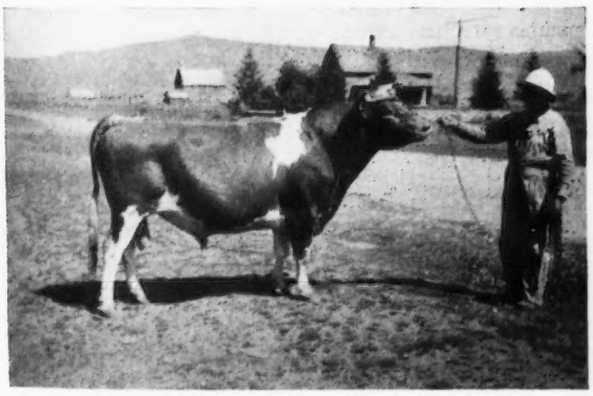
Herd of Joseph A. Chadwick, North Ogden, Utah.

A Week With Utah Guernseys

By Lyman H. Rich, Extension Dairyman



J. Earl Felt of Huntsville, Utah, shows his herd sire, Idagem Honour's Judge 197974.

We shall all remember Guernsey week in Utah with pleasant memories. Guernsey breeders from the entire northern section of the state assembled at the Utah State Agricultural College on July 19 for the Dairy Day activities. Dr. E. E. Heizer, of Ohio State College, gave three interesting discussions on the breeding of dairy cattle, and at one session C. W. "Jack" Robinson outlined the Guernsey program. A trip was also made to the Experimental Farm at North Logan where Professor George Q. Bateman discussed the importance of good pastures, particularly in connection with the results from the use of phosphate, nitrogen and natural fertilizers.

Mr. Robinson rounded the breeders together for the week's activities, previously arranged in the form of tours and farm visits. Dr. C. J. Daines and Sons were on hand at their farm below Logan early in the morning to show their large Guernsey herd and the fine group of heifer calves sired by their new bull, Happyholme Prince Sol 233919. This young bull's heifers showed uniformity and much promise. Three classes of cattle were selected from the Daines' herd by Professor George B. Caine and Mr. Robinson for the State Smith-Hughes Judging Contest to be held at the college. Delicious Guernsey ice cream put on the finishing touch as we left for a tour of Box Elder County.

Willard Yates' farm near Brigham City was the first visited with a group of Box Elder Guernsey breeders. Willard and his wife were married in 1932, and within three months they purchased five Guernsey heifers and rented a forty-five acre farm. Of the first dozen calves born on the farm, ten were females so that they soon made good headway. Today, they have eighteen females, ten of which are

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Imp. Wilson's Princess 287260 and four daughters, owned by W. J. Wilson, Eden, Utah. The lake has been formed by the new dam across the canyon leading down to Ogden.

Regional Groups Make State Fair

Kansas State Championships Divided Between Four Different Breeders

GUERNSEYS were judged at the Kansas State Fair, Hutchinson, Kansas, on Wednesday, September 22, by Professor Elmer Hansen, Ames, Iowa. The show was identical with the show at Topeka the week previous, except for the absence of the Gaylord herd. This fact, along with the difference of a week's time, made it entirely reasonable that some of Mr. Hansen's placings should have varied from those made by Joe Simmons a week before. The judging of both men was satisfactory. In addition, Mr. Hansen gave to the excellent ringside at Hutchinson a remarkable set of reasons after each class. The show consisted entirely of the three regional groups representing the Southwest, the Northeast, and the Central Kansas Guernsey Breeders Associations. Although only thirty-seven head were shown from twenty-two different exhibitors, the show was nevertheless interesting and worth while.

Mr. Germain again put up an attractive and useful booth and stayed with it constantly throughout the week. In this respect, at the two Kansas Fairs, both this year and last, he has done the best job that any volunteer state secretary has ever accomplished anywhere within this writer's knowledge.

The Kansas Guernsey Breeders Association, through their parish shows and the state wide catalogue of these shows which they publish, the service of the Secretary's Office, both by mail and in person, through these State Fair booths, and through the promotion this year of what amounts to a State Sale under the sponsorage of the Southeast Kansas group, resources considered, is probably at present rendering one of the most thorough pieces of service to its members of any state in the Union. The members realize a handsome return on their nominal membership fee of two dollars, chiefly because their projects require activity on the part of the members and because of the fact that each local group is blessed with a remarkably able and active secretary.

The exhibitors included: Richard Odgers, Salina; Jo-Mar Farm, Salina; George Jost, Hillsboro; E. H. Unruh, Hillsboro; W. L. Schultz, Durham; Paul R. Johnson, Independence; Ed Wagaman, Independence; A. W. Knott, Jr., Independence; Ralph Samp, McCune; Sun Farms Company, Parsons; Feess Paramount Dairy, Parsons; Bill C. Hall, Coffeyville; F. E. Wells, Olsburg; Ransom Farm, Homewood; Vanroy Miller, Lawrence; George H. Nieman, Marysville; E. E. Germain, Bern.

Following is the list of awards:

BULL CALF, 4 MONTHS AND UNDER 12

1, Glencliff Noble Bill 242343, Paul R. Johnson; 2, Duke of Cedar Spring 248941, E. H. Unruh; 3, Nobleman of French Creek 248033, George Jost.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Hall's Belle Buoy Foremost 247359, Bill Hall; 2, Corium Slogan's Superb 236228, Jo-Mar Farm; 3, Lonely Senator 247408, Harry Givens.

BULL, 2 YEARS AND UNDER 3

1, Paramount Maxie's Richard 233665, Feess

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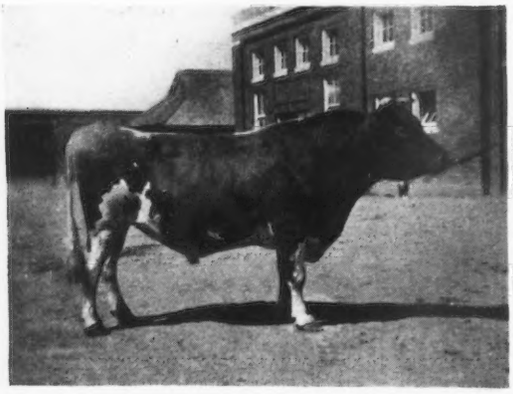
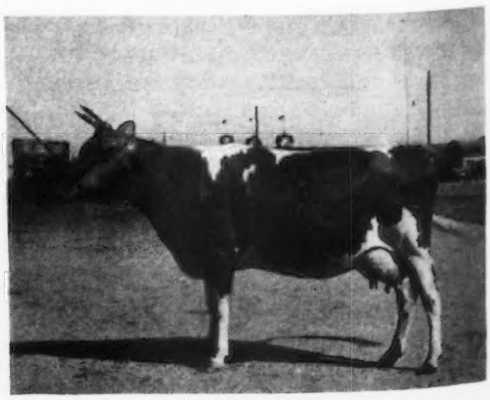


Talking it over after the judging: Phares H. Engle, Roy E. Dillard, W. L. Shultz and E. E. Germain.

King's Champion of Alta Vista 205028, senior and grand champion bull, shown by George H. Nieman.

Ransom Tango's Goldie 407857, senior and grand champion female, exhibited by Ransom Farm.



Kansas Free Fair

Spring Parish Shows Make Live, Interesting, Well-Attended State Fair

Winning judges at the Kansas Free Fair: Harry Givens, W. L. Schultz and Mrs. Alred Schuetz.

THE parish show set-up in Kansas has changed both the Kansas Free Fair at Topeka and the Kansas State Fair at Hutchinson from an unsatisfactory and unattended stopping place for a few herds from the big-time circuit to a live, interesting, well-attended Kansas Show. Last spring the three local Guernsey Breeders Associations in Kansas each held a parish or regional show. While three groups is a smaller number than any of the other breeds, the Guernseys at least were the only breed to turn out one hundred per cent. Each of these three groups took a very creditable regional or parish herd to the two state fairs.

Guernseys were judged at the Kansas Free Fair at Topeka on Wednesday, September 15, by Joe Simmons, Manager of Wey Acres, Theinsville, Wisconsin. It was sort of a homecoming for Joe because for several years he was Manager of Glencliff Farm, Independence, Kansas. His presence and his judging were both well received.

The presence of the herd from Gaylord Guernsey Farms, Oklahoma City, which has been doing well on the major circuit, added a measuring stick for the Kansas breeders. Altogether, fifty-eight head were shown by twenty-three different exhibitors. The excellence of the ringside, the reasons which Mr. Simmons gave, and the improved quality of the cattle were all sources of satisfaction to Kansas breeders.

At each of the local shows an adult judging contest had been held from which a team was picked. The Kansas Farmer provided sixty dollars per breed in cash prizes for an adult contest at Topeka in which the members of these teams were the participants. This year not all the teams were represented in full but the contest was carried out, nevertheless, using certain of the open classes for the purpose. Harry Givens, Manhattan, was the winner; W. L. Schultz, Durham, was second, and Mrs. Alred Schuetz, Horton, was third, while the team representing the Northeast Kansas Guernsey Breeders Association was awarded first as a team.

E. E. Germain, able and energetic secretary of the Kansas Guernsey Breeders Association, not only built a booth in the cattle barn, but stayed with it throughout the week and made it worth while. His very conscientious service in this respect not only brought about several sales during the week, but also was especially effective in promoting interest in the first Kansas State Sale sponsored by the Southeast Kansas Guernsey Breeders Association at Parsons on September 29.

The exhibitors included: Jo-Mar Farm, Salina; George Jost, Hillsboro; E. H. Unruh, Hillsboro; W. L. Schultz, Durham; Paul R. Johnson, Independence; Sun Farms, Parsons; Feess Paramount Dairy, Parsons; Bill C. Hall, Coffeyville; F. E. Wells, Olsburg; Ransom Farm, Homewood; Harry Givens, Manhattan; E. E. Germain, Bern; Gaylord Guernsey Farms, Oklahoma City; Oklahoma; Vanroy Miller, Lawrence; George H. Nieman, Marysville; A. W. Knott, Jr., Independence; Ralph Samp, McCune; W. Carleton Hall, Coffeyville, Kansas.

Following is the list of awards:

BULL CALF, 4 MONTHS AND UNDER 12

1, Gaylord's Triumph of Val 245076, Gaylord Guernsey Farms; 2, Glencliff Noble Bill 242343, Paul R. Johnson; 3, Duke of Cedar Spring 248941, E. H. Unruh; 4, Nobleman of French Creek 248033, George Jost; 5, Glencliff Noble Star 242344, Paul R. Johnson.

BULL, 1 YEAR AND UNDER 2

1, Hall's Belle Buoy Foremost 247359, W. Carleton Hall; 2, Gaylord's Heir of Fortune 236974, Gaylord Guernsey Farms; 3, Cooper's Marktime 233182, Gaylord Guernsey Farms; 4, Lonely Senator 247408, Harry Givens; 5, Corium Slogan's Superb 236228, Jo-Mar Farm.

BULL, 2 YEARS AND UNDER 3

1, Gaylord's Arbiter 230968, Gaylord Guernsey Farms; 2, Audrey's Viking of Jo-Mar 234880, Vanroy Miller; 3, Paramount Maxie's Richard 233665, Feess Paramount Dairy.

BULL, 3 YEARS AND OVER

1, Gaylord's Supreme 209438, Gaylord Guernsey Farms; 2, King's Champion of Alta Vista 205028, George H. Nieman; 3, Glencliff Noble President 205865, Feess Paramount Dairy; 4, Entry, W. L. Schultz.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms; 2, Gaylord's Nona Val 512690, Gaylord Guernsey Farms; 3, Kayland Hope 521089, A. W. Knott, Jr.; 4, Entry, Sun Farms Company; 5, Sun Farms Buoy's Pollie 526601, Sun Farms Company.

HEIFER, 1 YEAR AND UNDER 18 MONTHS (Not in Milk)

1, Gaylord's Fantasy of Fortune 477248, Gaylord Guernsey Farms; 2, Entry, Sun Farms Company; 3, Ransom Tango's Fisherqueen 501605, Ransom Farm; 4, Sun Farms Ruth's Marie 521663, Sun Farms Company; 5, Golden Glow Fairie Queen 497506, E. E. Germaine.

HEIFER, 18 MONTHS AND UNDER 2 YEARS (Not in Milk)

1, Glencliff Noble Jenny 460425, Bill C. Hall; 2, Gaylord's Louise 477246, Gaylord Guernsey Farms; 3, Corium Slogan's Rhodora 469525,

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County Herd Exhibits: Left, Salt Lake County, second; right, Weber County, first.

Intermountain

Guernseys at Utah State Fair

With 104 head of pure bred Guernsey cattle to parade before him, Judge G. E. Gordon of the University of California performed a most pleasing job at the Utah State Fair during the week of September 26. There were two carloads from the Boise Valley of Idaho, a string of ten head brought over by Bryan Elliott of Paonia, Colorado, and the remainder were all Utah cattle. One Idaho carload consisted of the car that was sent out by the Ada County Guernsey Breeders Association in charge of Lester Hendrix of Meridian, Idaho. The other Idaho carload was the show herd of D. H. Blair, also of Meridian, Idaho. These two cars wound up their circuit at Salt Lake, but were not able to go on to the Pacific International at Portland, as they had hoped, due to the conflict in dates between the Utah State Fair and the Pacific International, the latter having moved its dates forward about three weeks, while the Utah State Fair was out of existence for a couple of years. Bryan Elliott had trucked his cattle over from Colorado, and had previously exhibited them at the Colorado State Fair. All of the Utah cattle were making their only fair of the 1937 circuit, and comparatively speaking, were in their working clothes.

The bulk of the winnings went to the two Idaho herds, with the Ada County Guernsey Breeders' Association herds taking five firsts in the individual classes and four firsts in the groups. D. H. Blair at the same time took two firsts in the individual classes and three of the groups. W. L. Hendrix had senior and grand champion bull, junior champion bull, reserve champion cow and junior champion heifer, while D. H. Blair had senior and grand champion cow. Reserve championship in bulls went to the Colorado herd. Of the Utah exhibitors, J. Earl Felt of Huntsville took two firsts; Dr. C. J. Daines of Logan took one; Niels P. Nielsen of Ogden took one; and W. J. Wilson of Eden took the remaining blue ribbon.

The battle for grand championship resolved itself into a close contest in the bull classes between the Hendrix entry, Bethany Butterfat's Duke 219086, first prize three-year-old, and the Bryan Elliott entry from Colorado, Glencliff Noble Honour 209251, first prize aged bull. Both were outstanding bulls, but the three-year-old was deemed to be the better in the tail setting and hind legs and won over the aged bull in spite of the better head and front end of the latter. The contest between this pair was so close that reserve championship naturally went to the aged bull. The three-year-old was bred by B. D. Miller of Honesdale, Pennsylvania, and the aged bull was bred by Paul R. Johnson of Independence, Kansas. The junior champion bull was a bull calf which headed a class of twelve entries, and was exhibited by W. L. Hendrix.

In the female classes the three-year-old, Marie of Hagerman 475994, exhibited by D. H. Blair, was outstanding, and would only need to be showing in full flow of milk to force the competition at the best of the western shows. She went on without much trouble to the senior and grand cham-

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Indiana Sale Brings Higher Prices

46 Head Average $284.34, Or an Increase of $55 Over 1936

THE Indiana Guernsey Breeders Association on October 5 set another milestone in the phenomenal progress which the breed has made in that state during the last six years. Five hundred people gathered at the horse barns on the Indiana State Fair Grounds and saw forty-six head of registered Guernseys sell at auction for an average of $284.34 per head, an increase of fifty-five dollars per head over the average made by the fifth annual sale last year.

This splendidly increased average reflected a considerable improvement in the quality of cattle offered. Twenty-five head either had Advanced Register records or were far enough along to qualify. These averaged $313.40. Five head had Dairy Herd Improvement Association records and brought an average of $262. The three fresh two-year-olds included the top animal of the sale and therefore possibly their average of $396.66 may be considered a little weighted. There were only seven heifers in the sale and these averaged $241.71. The two that were open averaged $152.50, the four that were bred and out of tested dams averaged $307.50, while one untested cow in the sale brought $215. The less said about the bull sale the better. Only five were offered, and one of these was regarded by the critics as quite a good bull prospect and three others as better than average, but in spite of this the bull sale dragged badly and only averaged $150.

R. F. Locke, Lockshore Farm, Cressey, Michigan, continued the habit he has contracted lately, and topped the sale with his very attractive two-year-old heifer, Lockshore Lotus Bud 459242, that brought $775 from C. D. DeBarry, Palatine, Illinois. This heifer, fresh on September 26, was sired by Lockshore Crystal Prince 194628 and out of Chestnutwold Lucia 254887 with 12591.7 pounds of milk and 603.6 pounds of butter fat in class G. Every bull in the first three generations of the pedigree was proved and every female had one or more records running from 515 pounds of butter fat up to 792. Ernest Martin was the contending bidder.

Mrs. Vera Martin added the second high animal to the good herd at Pine Manor and St. James Farm maintained the consistent record they have had throughout the history of the Indiana Sales of consigning either the top or the next to the top animal. St. James Prince's Victoria 376866, a five-year-old daughter of Bournedale Crown Prince 173012 out of their good breeding cow, Cherub's Joan 177343, brought $650. She had records of 367.7 in class DDD, 496.7 in class F, and in fifty-eight days since August 4 had made 102.16 pounds of butter fat, class B. She was very attractive and will look good along side of the other good ones at Pine Manor.

The next was an extremely attractive bred heifer, Flossie of Victory Noll 461859, the daughter of Dunwalke Dictator 167470, out of Kenfleur's Peggy Joyce 364546, that W. W. Fitzpatrick made junior champion at the Northeastern Indiana Regional Show in August. She was consigned by the Society of Missionary Catechists, Huntington, and brought $550 from Mrs. Martin.

Art Telfer's continued interest in the Indiana Association took real significance at the sale with the appearance of M. Vonsen who is establishing a new herd at Petaluma, California, and of Russel Doty of Doty Brothers, Goleta, California, who are also establishing a new herd. Both of these men have been stimulated in their desire for Guernseys by the development of the Golden Guernsey Milk market in their respective sections of California on something better than an eighty cents a pound butter fat basis.

Mr. Vonsen became the leading buyer by taking eleven head back to California for $2,960. Doty Brothers were the second largest buyers with seven head at $2,210, which included the only other animal to bring $500 or more. This was a four-year-old daughter of Duplicate of Halfred Farms 163851, with an unofficial class EE record of 543.7 pounds of butter fat and heavy in calf to Merrymaker's Wonderboy 210930, consigned by Mervin Eby and Son, Elkhart. The dam was a 571.6 pound class C daughter of

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Lockshore Lotus Bud 459242, top of the sale, consigned by R. F. Locke and purchased by C. D. DeBarry, Palatine, Illinois (at halter) for $775.

Meadow Lodge Rex's Clarion 244162, top animal, consigned by S. W. Hayes and purchased for $500 by L. E. Vaughn and Dr. J. V. Nevitt, Ballard Bennett, herdsman at Meadow Lodge, at halter.

Kansas Sale Scores

WHAT amounted to the first Kansas State Sale at Parsons, Kansas, on September 29, was regarded as a success beyond all expectation. The sale was sponsored by the Southeast Kansas Guernsey Breeders Association, that furnished the management and was actively supported by both the Northeast Kansas and the Central Kansas groups through the State Association. The consignments included not only selections made from Kansas herds but also from Missouri and Oklahoma herds. When it is considered that the fifty-five head, which brought a total of $7,265, an average of $132.09 per head, included only nine cows, and that the balance consisted of thirteen bulls, sixteen bred heifers and seventeen open heifers, and that a considerable proportion of the consignment was quite unfitted, the sale was very satisfactory.

An analysis of the prices received indicates that the same factors affect the value of pure bred cattle in pioneer Kansas that affect values in the older established Guernsey sections. There was one distinct difference in favor of Kansas. In the older sections this fall bulls have been hard to sell at auction at prices that were regarded as proper for the quality of the bulls offered. That it was possible to sell at auction thirteen bulls in Southeast Kansas in one sale was regarded by many as very encouraging, and when added to this is the fact that these thirteen brought an average of $156.73, the situation becomes all the more remarkable. The eight that were out of Advanced Register dams averaged $206.25, and the three that were out of dams with Dairy Herd Improvement Association records averaged $98.33. The two that were out of untested dams averaged $46.25.

Meadow Lodge Rex's Clarion 244162 topped the sale at $500. He is sired by Bournedale Rex 159247, A. R., out of Imp. Oaks Farm Clarissa 240938 with a class AA record of 506.0 pounds of butter fat. He was consigned by Judge S. W. Hayes, Oklahoma City, and purchased by L. E. Vaughan, Webb City, Missouri, and Dr. J. V. Nevitt, St. Louis, Missouri. The second high bull, Sunnymede Africander Gold Bond 252094, by Cooper's Africander's Bondsman 206590, out of Sunnymede Golddigger 361982, a 676.6 pound daughter of Langwater Juvis 100894, brought $325 from a new breeder, H. T. Snyder, Emporia, Kansas. He was consigned by Sunnymede Farms, Bismarck, Missouri.

The forty-two females averaged $124.47. Two of these were Advanced Register cows consigned by Tom Cooper's Farm, Ardmore, Oklahoma. These two averaged $277.50. Four cows with Dairy Herd Improvement Association records averaged $129.40. However, this average is a little unfair in that two of these were aged cows, and at least one only brought butcher's price. The two really salable Dairy Herd Improvement Association cows averaged $195. Three untested cows averaged $164.33. The top cow, Cooper's Argie 398637, brought $300 from W. Carleton Hall, Coffeyville, Kansas. She has a class FF unofficial record of 520.7 pounds of butter fat, was sired by Cooper's King Artis 186731, out of an untested daughter of Langwater Africander 57121.

Two bred heifers out of Advanced Register dams brought $180 each. One very typy bred heifer, sired by Langwater Slogan 166129 out of a dam with a partially completed record, brought $200. Seven bred heifers out of dams with Dairy Herd Improvement Association records averaged $165.36. Six bred heifers out of untested dams averaged $124.17. The second high female at the sale was one of these bred heifers already past due, springing a big udder, and very promising. This heifer, Lucky's Choice Leda 523153, was consigned by Carl Schoenhofer, Walnut, Kansas, and brought $260 from another new breeder, Fritz Meyn, Lawrence, Kansas. She was sired by Ransom's Lucky Leader 161025 out of a granddaughter of Dauntless of Edgemoor 49586 with a three-year-old Dairy Herd Improvement Association record of 336 pounds of butter fat.

The heifer calves varied quite a lot as to age and condition as well as breeding. The prices ranged from $42.50 to $160. The one out of a

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Showing at Western Idaho

New Barns Incentive For Best Exhibit In Years

With the incentive of some new dairy cattle barns and a visiting herd from outside the state, Guernsey breeders of southwestern Idaho brought out the best showing of their breed that has been seen at the Western Idaho State Fair in several years, when ninety-four head of Guernseys were exhibited at Boise from August 25 to 29, inclusive. Judge D. L. Fourt, of the University of Idaho, found the quality in most classes to be good, with some outstanding tops among the winners. There was a very good ringside, including a number of Guernsey breeders from neighboring Canyon County, who are laying plans for a renewed program of Guernsey extension activity, including the development of a more active county organization and a county show herd next year.

A note of sadness was injected into the show when Charles J. Pritzl, one of the leading exhibitors, was badly injured by a bull, when the cattle were being tied into their stalls. He was taken to the hospital and was in a serious condition for a few days, but latest reports indicate that he is recovering nicely. Mrs. Pritzl and his brothers carried on the work at the fair to good advantage, and she represented him at the annual banquet of the Ada County Guernsey Breeders Association, which was held on the night of Guernsey judging.

The three senior bull classes brought out both excellent tops and close competition, including three good eastern bulls. Mr. Pritzl's entry, Templar's Romeo of Prestdale 199872, won the aged bull class in his usual good form, while in second place stood the eleven-year-old still very strong and straight, Chicona Cedric 125480, shown by M. C. Fleming. The three-year-old class was won by Bethany Butterfat's Duke 219086, shown by W. L. Hendrix, superintendent of the show this year, and Charles J. Pritzl. This bull has been coming along very nicely ever since being brought out here as a calf from Bethany-Homestead Farms, Inc., by this partnership. Another bull of the same breeding, Bethany Prince Regent 225312, shown by M. C. Fleming of Troutdale, Oregon, won the two-year-old class over Fritzlyn Idaho 229950, owned by Carl Hipp. The three-year-old won the senior championship on his greater depth and straightness of top, although the two-year-old has extreme refinement and dairy quality and is improving rapidly. The senior champion excelled the aged bull particularly in the shoulders and back of the shoulders.

The yearling bull classes were not very well filled, but there was an outstanding class of bull calves which were of considerable interest to the ringside. W. L. Hendrix won first and third in this class, and M. C. Fleming won second place. The first calf was a son of the senior champion bull; the second was a son of Chicona Cedric 125480, second prize aged bull; the third was a son of the first prize aged bull; and the fourth, incidentally, was another son of the senior champion bull shown by Charles J. Pritzl. There was close competition in this group of nine entries, and the winning calf was eventually selected as junior champion, thus making a father and son combination in the bull championships, the sire winning the grand championship, but having close competition from Templar's Romeo of Prestdale 199872, which was made reserve champion.

The cow classes were unusually strong, especially for an early season show. For the most part, these classes resolved themselves into a three-way contest between M. C. Fleming with some of his foundation cows; D. H. Blair with his cows of Sequel breeding; and Charles J. Pritzl with his daughters of Atamannsit Templar 115059. Mr. Blair's three-year-old was made senior and grand champion, while Mr. Fleming's four-year-old daughter of Chicona Cedric 125480 was made reserve grand champion. The aged cow shown by M. C. Fleming was deep-bodied and

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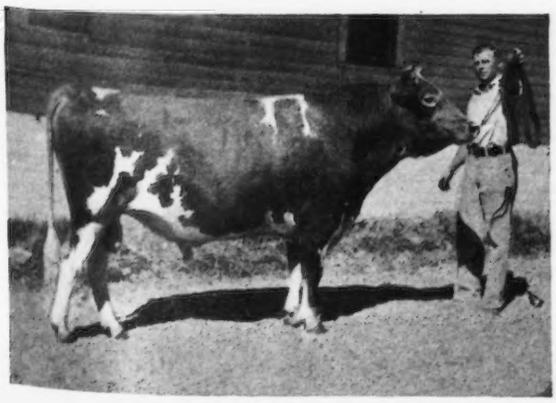


Bethany Butterfat's Duke 219086, senior and grand champion bull, exhibited by W. L. Hendrix and Charles J. Pritzl.

Agricultural Palace, Los Angeles County Fair.

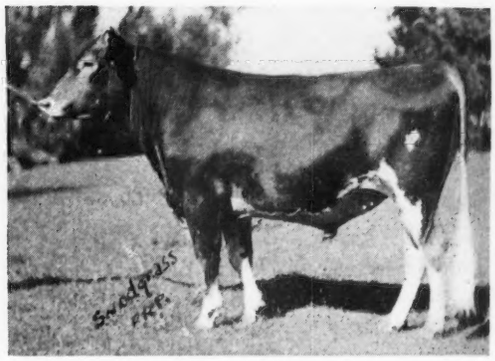
California Guernseys Hit High Spot

A Resume of the Show Circuit

By G. E. GORDON

GUERNSEYS in large numbers and of especially high quality were in evidence on California's 1937 show circuit. Without question, the Guernsey exhibits on the show circuit this year far surpassed any previous year's showing. All cattle shown were in California owned herds.

The season started out at the Santa Barbara County Fair at Santa Maria, on July 22. At this show there were exhibits from Adohr Milk Farms, Los Angeles County; San Carlos Ranch in Santa Barbara County; Ellwood Farms in Santa Barbara County; and Rocky Hill Farms in Tulare County. This early season county fair had a Guernsey show far surpassing many of the past Guernsey exhibits at the State Fair. At this fair, Adohr won grand championship for bulls on Corium Slogan's Oliver 209731 and grand championship for cows on Dimple of Hughes Place 290655. These animals were reserve grand champion bull and reserve grand champion cow at last year's National at Dallas. They continued their winnings throughout the season, maintaining undefeated records in their respective classes and going all the way to grand championship in each of the shows.



Happyholme Defender 238127, junior champion bull at the State Fair, exhibited by G. W. Emde.

Corium Slogan's Oliver 209731 was showing in better form this year than he was a year ago when shown on the California circuit and at the National. The great cow, Dimple of Hughes Place 290655, not only fulfilled expectations in becoming grand champion cow, but also led her class at the respective fairs for cows with an official record. Her very high score on conformation, together with her credit of 805.5 pounds of butter fat in class AA, combined to carry her through the season for first place in this class as well.

Junior champion bull honors at the Santa Maria show were awarded to the junior yearling bull, Rancho Nicasio Foremost Roanan 246881, exhibited by San Carlos Dairy. This calf was sired by Superb's Foremost 198525 from a daughter of Valor's Roamer 141093. The junior champion female was Adohr Little Genus 511045, showing as a calf. She was sired by Fir Ridge Genus 193091. This calf also annexed several other junior championships at other shows.

The San Diego County Fair held at Del Mar attracted the Adohr and San Carlos herds. At this show the placings were much the same in most of the important classes as at the previous show in Santa Maria. Grand championships were awarded to the same animals as mentioned above.

The Merced and Monterey County Fairs attracted the Rocky Hill Stock Farms exhibits, and these herds next came together at the San Joaquin County Fair at Stockton. The show was augmented here by the Happyholme Guernsey Farm herd owned by George W. Emde of Lodi. This show was really a preview of the State Fair, even though additional cattle joined this group at Sacramento later.

At the Stockton show, grand champion bull award again went to Corium Slogan's Oliver 209731 from Adohr.

Fir Ridge Royal 242962, junior yearling from Adohr, was made junior champion. Happyholme won the two-year-old and senior yearling bull classes with Bethany Pretorian 225954 and Happyholme Defender 238127 respectively. Rocky Hill Farms took the blue in the bull calf class with Rocky Hill King Claymore 243479. Grand championship for cows again went to Dimple of Hughes Place 290655, while Adohr Little Genus 511045 was again junior champion. Happyholme won the two-year-old class with Bright Lad's Rosalind 423378. Happyholme also won senior and junior yearling classes with Western Glow Dianna 505408 and Happyholme De Hanna 524164. In the groups, Adohr won the aged herd and produce of dam, while Happyholme took the calf herd, dairy herd, and get of sire classes.

The Guernsey show at the State Fair was the feature to which Guernsey breeders all over the state had been looking forward to all season. The show did not disappoint them, as it was outstanding in numbers of cattle and exhibitors and especially in the quality of the cattle. The breeders and gallery were delighted not only with the exhibit of fine cattle but also with the way the show was handled by Dean H. H. Kildee of Ames, Iowa, who placed the cattle in a manner highly approved by those at the ringside.

In the aged bull class Corium Slogan's Oliver 209731 was placed over his stable-mate Roamer's Marion 198180. "Oliver" went on to senior and grand championship as he had done all season, while Roamer's Marion 198180, that stood first in the aged bull class at the National last year, went on to reserve senior and grand championship. In the three-year-old class Adohr's Eldor of Adohr Farms 217325 placed over Happyholme's Escalon Hilda's Royal 215011. In the two-year-old class, Happyholme's Bethany Pretorian 225954 turned the tables and took the blue away from Darby's Blazer of Adohr 221194. In the senior yearling class Happyholme Defender 238127, exhibited by Happyholme Guernsey Farm, won the blue ribbon and went on to junior championship. This youngster was at the National last year, where he placed second in the calf class.

The junior yearling bull class provided the renewal of the battle between Fir Ridge Royal 242962, exhibited by Adohr Milk Farms, and Rancho Nicasio Foremost Roanan 246881, exhibited by San Carlos Dairy. Fir Ridge Royal 242962 had the edge in this class, and the San Carlos bull had to be content with second place. In the bull calf class Adohr Oliver 243996 was placed first over Happyholme Primrose's Defiance 251053. The winner of this class is a son of the grand champion bull and later went on to take the reserve junior champion ribbon.

The aged cow class provided a real thrill for the spectators with a ring full of grand cows. When they were finally lined up, Dimple of Hughes Place 290655, exhibited by Adohr Milk Farms, was at the top. She went on to senior and grand championship. Second place found Happyholme's entry, Heather of Chicona 278573. Third and fourth places were taken by San Carlos entries, Fuchsia's Princess Cherokee 310944 and Valor's Hazel 354285. Fifth place was taken by Adohr, sixth by Happyholme, seventh and eighth by R. F. Weber, whose entries were followed by an entry of L. F. Moore. The class was outstanding, with good cows all the way down the line.

The four-year-old class offered much competition, with seven entries and four real contenders for top honors. They finally lined up with Adohr Farms' Laura of Whitford 373496 in first place, then two entries of Happyholme, followed by a San Carlos entry in fourth place.

The three-year-old class provided a close battle between the two top cows, and finished with Adohr Farms' Mound City Rosetta 468227 in first place over the San Carlos entry, Mobjack Gem 467649.

The two-year-old class found Happyholme's entry, Bright Lad's Rosalind 423378 in the top spot, with the San Carlos dairy again the runner-up with Tillybardin Amelia 439418. The winner in this class was made reserve senior and grand champion.

In the senior yearling class the blue ribbon was placed on Western Glow Dianna 505408, exhibited by Happyholme Guernsey Farm. She later went on to win the junior champion ribbon.

The winner of the junior yearling class was Adohr Beautiful Actress 478748, exhibited by Adohr Milk

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Group at the Adohr Dairy Show: Hubert Geer, Phoenix, Arizona; Joe Eves, Chicago; Charles H. Jackson, Jr., Santa Barbara; F. Holtzbauer, Santa Barbara; Merritt H. Adamson, Los Angeles; H. C. Horneman, Danville, Illinois; Kenneth Ikeler, University of Maryland; Arthur Telfer, The American Guernsey Cattle Club; Alex Wilson, Pomona.

Mid-South Field Day

For many years the Annual Field Day of the Mid-South Guernsey Breeders Association has been held at Gayoso Farms. This year it was thought desirable to move it to some other part of the territory. Accordingly, the kind invitation of John Scott to hold the field day at the Scott Plantation at Scott, in Pulaski County, about twelve miles southeast of Little Rock, Arkansas, was accepted. The day proved to be delightful, and the setting and all the arrangements most satisfactory. Altogether, about 110 people were present. In the morning before the program and throughout the day Mr. Scott's herd, in excellent condition, was available for inspection.

Planks were laid across straw bales in the deep shade of the pecan grove near the great plantation home where the program was held. J. G. Burlingame, County Judge of Pulaski County, welcomed the breeders. L. E. Scott, Memphis, President of the Mid-South Guernsey Breeders Association, responded and turned the meeting over to Extension Dairyman V. L. Gregg of Fayetteville, Arkansas. Brief remarks were made by L. A. Higgins, Extension Dairyman for Mississippi; R. L. Holden, Field Representative of The American Guernsey Cattle Club, who spoke on the Guernsey Development in the South; J. R. Walter who told of the Guernsey Development in Pulaski County, and Dr. W. R. Horlicher, Chief of Animal Industry at the University of Arkansas, who talked about breeding for type and production. The program was followed by a most enjoyable luncheon served on the lawn in front of the plantation homestead, amply supplemented with watermelon and Golden Guernsey milk. Following the luncheon, the group was treated to some very clever dancing on the porch of the big house by pupils of Cornelia Wierner, fifteen-year-old dancing teacher of Little Rock.

The group then returned to the pecan grove and witnessed the high-spot of the program, a demonstration of the method of fitting an animal to show by James Ganaway and Joe Gill of DeSoto County, Mississippi. This was the demonstration team which under the direction of Assistant County Agent Paul Brown, Hernando, Mississippi, had recently won the state contest and had been selected to represent Mississippi in the contest at the National Dairy Show. The boys did an excellent job of presenting an interesting and useful subject in an understandable way. M. Y. Hinson, President of the Arkansas Jersey Cattle Club, told of the possibilities of dairy development in Arkansas. The program closed with a judging contest supervised by Mr. Gregg which was won by Mr. Hinson with J. A. Faulkner of North Little Rock second. The two winners were donated bull calves by John Scott and John Walters.

The meeting adjourned with the feeling that another very satisfactory field day had been held in the Mid-South Territory.

Mid-South Fair

The Mid-South Fair held at Memphis, Tennessee, from September 12 to 18, showed improvement over last season but continues to be a local show. Due to the policies of the fair management and the fear of disease on the part of breeders generally, the Southern Circuit is and will probably remain more or less of a local character.

Exhibitors at the fair were, Gayoso Farms, Ammerlea Farms, and N. H. Nail of Horn Lake, Mississippi; W. C. Salmon, Collierville, Tennessee; Joe Walker, Jr., Stoneville, Mississippi; John Wallace, Germantown, Tennessee; James Gannaway and Wayne Anderson, of Hernando, Mississippi. L. H. Fairchild of Omaha, Nebraska, did a very capable job of judging.

Gayoso Farms took thirteen firsts, including get of sire, produce of dam, breeder's young herd and dairy herd. They also exhibited the junior champion bull, Gayoso Patrace 238528, and senior champion, Gayoso Queen's Marc 223385. Junior champion female was Gayoso Southern Cordelia 522798, and senior and grand champion was Tenneppi Lady Nanette 450501, both exhibited by Gayoso Farms. One first each was awarded N. H. Nail, Ammerlea Farm, John Wallace, and James Gannaway.

The Calf Club show was small but of exceptionally high quality.

Following is a list of awards:

Bull, 4 Years and Over

1, Loma Count 180623, Gayoso Farms; 2, Gayoso Prince of Ammerlea 203129, Ammerlea Farm.

Bull, 3 Years and Under 4

1, Gayoso Sterling 217635, N. H. Nail; 2, Gayoso Ina May's King 217228, Gayoso Farms.

Bull, 2 Years and Under 3

1, Gayoso Queen's Marc 223385, Gayoso Farms; 2, Gayoso Pride's Marc 236957, John Wallace; 3, Gayoso El Captain 238526, Gayoso Farms; 4, Maple Top's Bankhead Bill 227804, W. C. Salmon.

Bull, 18 Months and Under 2 Years

1, Gayoso Patrace 238528, Gayoso Farms.

Bull, 1 Year and Under 18 Months

1, Gayoso Actor of Stoneville 240431, Gayoso Farms.

Bull Calf, 4 Months and Under 12

1, Gayoso Marhollister 250575, Gayoso Farms; 2, Gayoso Mactor 250577, Gayoso Farms.

Cow, 4 Years and Over

1, Lillian of West Side 186346, Ammerlea Farm; 2, Woodbine's King's Daisy 266189, Gayoso Farms; 3, Gayoso King's Sunbeam 380388, Gayoso Farms; 4, Gayoso Silvia 448374, John Wallace.

Cow, 3 Years and Under 4

1, Gayoso King's Patricia 445484, Gayoso Farms; 2, Gayoso Steadfast Sunshine 448027, Gayoso Farms; 3, Gayoso King's Beautiful 448145, Gayoso Farms; 4, Gayoso Saween 424499, John Wallace; 5, Ammerlea Krysta 414741, Ammerlea Farm.

Cow, 2 Years and Under 3

1, Tenneppi Lady's Nanette 450501, Gayoso Farms; 2, Gayoso King's May 482576, Gayoso Farms; 3, Gayoso Marilla 445487, Gayoso Farms; 4, Lila Drew Arrow Cherub La 431969, John Wallace; 5, Ammerlea Lady 445555, Ammerlea Farm; 6, Peggy's Squire's Patricia 481206, John Wallace; 7, Ammerlea Bonnie 445554, Ammerlea Farm.

Heifer, 18 Months and Under 2 Years

1, Marc's Tennessee Beauty, John Wallace;

2, Gayoso Maride 522796, Gayoso Farms; 3, Gayoso Southern Patricia 481464, Gayoso Farms; 4, Gayoso Perrybird 474797, Joe Walker, Jr.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Gayoso Southern Cordelia 522798, Gayoso Farms; 2, Gayoso Arianna 487948, Gayoso Farms; 3, Beulah, Wayne Anderson; 4, Ammerlea Lillybelle, Ammerlea Farm.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Gayoso Penetta 522800, Gayoso Farms; 2, Gayoso Actor's Fern 522801, Gayoso Farms; 3, Gayoso Marc's Lily 507659, John Wallace; 4, Gayoso Milady 526160, Gayoso Farms; 5, Gayoso Queen Fay 526159, Gayoso Farms.

SENIOR AND GRAND CHAMPION BULL

Gayoso Queen's Marc 223385, Gayoso Farms.

JUNIOR CHAMPION BULL

Gayoso Patrace 238528, Gayoso Farms.

SENIOR AND GRAND CHAMPION FEMALE

Tenneppi Lady's Nanette 450501, Gayoso Farms.

JUNIOR CHAMPION FEMALE

Gayoso Southern Cordelia 522798, Gayoso Farms.

SENIOR GET OF SIRE

1, Gayoso Farms on get of Woodbine's King of Beechwood 82949; 2, Gayoso Farms on get of Gayoso Actor 194044; 3, John Wallace on get of Cooper's Marcander 196084; 4, Ammerlea Farm on get of Gayoso Prince of Ammerlea 203129.

PRODUCE OF DAM

1, Gayoso Farms on produce of Gayoso Actor's Patricia 195206; 2, Gayoso Farms on produce of Gayoso Marholla Ruby 288504; 3, John Wallace on produce of Gayoso Pride 424497; 4, John Wallace on produce of Gayoso Silvia 448374; 5, Ammerlea Farm on produce of Bonny Lass of Benndale 222501.

BREEDER'S YOUNG HERD

1, Gayoso Farms; 2, Gayoso Farms; 3, Ammerlea Farms.

DAIRY HERD

1, Gayoso Farms; 2, Gayoso Farms; 3, John Wallace; 4, Ammerlea Farm.

DESOTO COUNTY 4-H CLUB AWARDS

1, Gayoso Rable 471590, James Gannaway, Hernando, Mississippi; 2, Gayoso Perrybird 474797, Joe Walker, Jr., Stoneville, Mississippi; 3, Beulah, Henry Anderson, Hernando, Mississippi; 4, Gayoso Prince's Lily 469684, Warren Sullivan, Walls, Mississippi; 5, Gayoso Miss Ann's Redbird 481537, Wayne Anderson, Hernando, Mississippi; 6, Gayoso Queen Alice, Allen Hobbs, Hernando, Mississippi.

The Mineola Fair

THE Mineola Fair held at Mineola, Long Island, New York, was judged by William M. Nulton, Jr. Two herds were in competition—Ridgeleigh Farms, Huntington, and The Paddocks, Oyster Bay.

The awards for senior and grand champion bull, as well as the senior and grand champion cow, were won by Ridgeleigh Farms on Caumsett Senator 216177 and Gaudy Ivy 366026. The junior championships were divided with Africander's Pearl 237671, owned by Ridgeleigh Farms, winning the junior championship in the male classes, and King's Nancy of Paddocks winning the junior championship in the female classes.

A matter of interest was the showing by H. E. Folger. Mr. Folger started as a 4-H club boy in Massachusetts. Mr. Nulton has judged at Mineola for several years, and the first time that Mr. Folger showed his cattle they were placed at the bottom of the string, but this year the Ridgeleigh Farms herd was on the other end of the awards, or in the blues.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Caumsett Senator 216177, Ridgeleigh Farms.

BULL, 1 YEAR AND UNDER 2

1, Africander's Pearl 237671, Ridgeleigh Farms.

COW, 5 YEARS AND OVER

1, Imp. King's Primula II. 332675, The Paddocks; 2, Ann Grintum's Bessie Belle 381199, Ridgeleigh Farms.

COW, 4 YEARS AND UNDER 5

1, Gaudy Ivy 366026, Ridgeleigh Farms.

COW, 3 YEARS AND UNDER 4

1, Ridgeleigh's Ivy's Hopeful 421908, Ridgeleigh Farms: 2, Ridgeleigh's Magellan's Beula 419036, Ridgeleigh Farms.

COW, 3 YEARS AND OVER

1, Northerner's Ruby 423582, The Paddocks; 2, King's Gem's Ruby 362586, The Paddocks.

COW, 2 YEARS AND UNDER 3

1, Gipsy Rita of Homestead Farm 2d 421044, Ridgeleigh Farms; 2, Northerner's Pat of Paddocks 443794, The Paddocks.

COW, 2 YEARS AND UNDER 3, NOT IN MILK

1, Ridgeleigh's Gabrielle 455273, Ridgeleigh Farms.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Ridgeleigh's Beau's Ivy 455274, Ridgeleigh Farms; 2, Northerner's Maid of Paddocks 456029, The Paddocks.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Ridgeleigh's Bessie Belle 505325, Ridgeleigh Farms; 2, Gem's Maid of Paddocks 2d 399455, The Paddocks.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, King's Nancy of Paddocks, The Paddocks; 2, Ridgeleigh's Model 505326, Ridgeleigh Farms; 3, King's Bess of Paddocks, The Paddocks.

SENIOR AND GRAND CHAMPION BULL

Caumsett Senator 216177, Ridgeleigh Farms.

JUNIOR CHAMPION BULL

Africander's Pearl 237671, Ridgeleigh Farms.

SENIOR AND GRAND CHAMPION FEMALE

Gaudy Ivy 366026, Ridgeleigh Farms.

JUNIOR CHAMPION FEMALE

King's Nancy of Paddocks, The Paddocks.

EXHIBITOR'S HERD

1, Ridgeleigh Farms, showing Caumsett Senator 216177, Gaudy Ivy 366026, Ridgeleigh's Ivy's Hopeful 421908, Gipsy Rita of Homestead Farm 421044 and Ridgeleigh's Beau's Ivy 455274.

PRODUCE OF DAM

1, Ridgeleigh Farms on produce of Gaudy Ivy 366026, showing Ridgeleigh's Ivy's Hopeful 421908 and Ridgeleigh's Beau's Ivy 455274; 2, Entry, The Paddocks.

GROUP OF FOUR COWS

1, Ridgeleigh Farms; 2, The Paddocks.

YOUNG HERD

1, Ridgeleigh Farms.

PREMIER BREEDER BANNER

The Paddocks.

Cornell Remsen Cup, awarded for the Best Guernsey over 3 years old, born, bred and raised on Long Island, The Paddocks.

J. P. Morgan Cup, best 2 year and under 3-year-old, giving milk, bred and raised by exhibitor, The Paddocks.

Ten Gables Cup for best young herd, Ridgeleigh Farms.

The Paddocks Cup, for best heifer under 2 years, was won by Ridgeleigh Farms, conceded by The Paddocks.

Minerals and Vitamins . . .

(Continued from page 1001)

periment conducted by one of the agricultural experiment stations compared some thirty complex condiment feeds and found that milk production was not influenced; the cost of production, however, was increased; some of the mixtures were not palatable; there was no evidence of improved health or vigor; some animals showed evidence of digestive disturbances and animals gained best where no condiment feeds were used.

The presence of sufficient vitamin D is an important factor in mineral retention. Vitamin D is furnished by sunlight, yellow corn, hay, and pasture and causes the dairyman no special concern under usual conditions.

VITAMIN needs of dairy cattle are usually well taken care of by roughages, pasture, grain feeds and the feeding and management program followed on most farms. So far as dairy cattle are concerned only vitamins A and D are of special concern to insure their being present in the diet at proper levels. While most of the common feedstuffs contain vitamins, the amounts are extremely variable.

Vitamin A is fat soluble, and is found in generous amounts in yellow corn and green leafy hays. Poorly colored and bleached roughages are much lower in vitamin A content. Green feeds, such as grasses, silage, depending upon the amount of green color, and temporary pasture crops, are all good sources of this vitamin. Roughages rich in green color (the color depending upon the carotin content) are invariably those richest in vitamin A. The inferiority of bleached hays and silage made from brown, overripe corn, is well illustrated by experiments which show that the vitamin A content of milk is lowered far below normal by feeding such feeds.

The green color of roughages also materially affects the color of milk produced. This is usually a matter of commercial concern, because of a consumer preference for yellow milk, but it is also a factor affecting the nutritive value of milk.

Bleaching always causes a loss of vitamin A, and low quality alfalfa, such as Government grade No. 3, contains only about one-eighth as much vitamin A as the No. 1 grade. This further points out the value of leafiness, green color, and lack of coarseness.

The deficiency of low grade roughages may be made up by feeding as great a variety of roughages as possible, by the use of pasture and a good grain mixture. Pasture, in particular, is of value in correcting vitamin deficiencies. Special silage, such as A. I. V., is also of value as it is often much richer in vitamin content and protein than silage preserved in the usual way.

Considering other vitamins, dairy cattle seem to be able to synthesize vitamin B in the rumen, consequently they have no difficulty in obtaining an adequate amount. Vitamin B is also supplied in fairly substantial amounts by grain feeds, dry roughages, silage, and pasture.

Dairy cattle do not require vitamin C, or else synthesize it in sufficient quantities for their needs. The necessity of supplying this vitamin to dairy cattle has not been demonstrated. Furthermore, green roughages, pastures, silage and a few of the root crops supply abundant quantities of this vitamin.

Vitamin D is commonly known as the anti-rachitic vitamin. It is supplied by the action of sunlight upon the animal body, and through feeds rich in color such as dried, leafy roughages, in significant, but variable quantities. Grain feeds and fresh green roughages are practically devoid of vitamin D, but this vitamin is formed during the sun-curing process by the action of ultra-violet rays upon the vitamin D forming constituents (ergosterol) of the plant tissues. Sufficient vitamin D is very necessary for growth and for pregnant cows, but is required in lesser quantities for mature animals. During the growing season, livestock that is out in the sunshine much of the time will be amply provided with vitamin D. It is only necessary to pay particular attention to vitamin D requirements when animals are housed indoors for a long time, and fed poorly colored roughages.

Vitamin E, the reproductive vitamin, is generously supplied by practically all dried roughages, green feeds, and grains. It is found particularly in the cereal grains, in the oil of the embryo, and also in the green leaves of plants. The need for providing special sources of vitamin E in the dairy ration has not been proved, experiments showing that even if farm animals do require this vitamin it is sufficiently present in the usual rations for normal reproduction.

Pacific International . . .

(Continued from page 1003)

Idaho. The other six were divided as follows: Two to New York, two to Pennsylvania, and one each to Massachusetts and Michigan. Breeder's awards for females, on the other hand, were a local matter. Of the twenty-one females eligible, eleven were bred by exhibitor. Of the remaining ten, four were bred by Washington breeders and six by Oregon breeders. The most beaming countenance at the ringside was that of J. A. Campbell of Amity, Oregon, who collected five rosettes on females he had sold to M. C. Fleming, B. Royce and Arthur S. Moulton.

The exhibitors were G. W. Bond and Son, Junction City, Oregon, with one bull which they had bought from M. C. Fleming; Ward Stamm of Portland, Oregon, with one bull calf from Fritzlyn Farm in Pennsylvania; Fircrest Farms, Inc. of Bellingham, Washington; M. C. Fleming of Troutdale, Oregon; Peter Gerger of Vancouver, Washington; Arthur S. Moulton of Ridgefield, Washington; and B. Royce of Vancouver, Washington.

Mr. Moulton won $294 with seventeen head in competition, taking six firsts, five seconds, four thirds and a reserve and a junior championship. Fircrest won $272 with fourteen head in competition, taking three firsts, ten seconds, and two thirds, and a junior championship. M. C. Fleming won $258 with seventeen head in competition, taking nine firsts, two seconds, five thirds, both senior and grand championships, and a reserve championship. Peter Gerger won $174 with thirteen head in competition, taking one first, two seconds and one third. B. Royce won $107 with eight head

competing, taking one first, one second, and three thirds. Oddly enough, the herd that took most firsts and the most championships stood third in total money winnings.

The small number of bulls in the show reduced the appearance of competition, but the quality was so good and the placings so close in most of the bull classes, that it made a very strong show. Fircrest Farms, Inc., showed both aged bulls, the winner being a son of the second bull, and having greater depth and a stronger top. Peter Gerger won the three-year-old class with an entry that was straighter and smoother than his competitor, although the latter showed excellent dairy character and stretch. The hottest competition in the senior bull classes came in the two-year-olds, with four entries, marking the third or rubber meeting between the top pair. M. C. Fleming was showing Bethany Price Regent 225312, purchased from Bethany-Homestead Farms, Inc., and Arthur S. Moulton brought out Coronation Western Lad 228922, bought from Arthur Galusha and Son. The next competing entry was Douglaston King's Honour 220022, bought by B. Royce from Douglaston Manor Farm; so the ringside saw a contest between three well-known eastern breeding establishments for the three breeder's awards. The first pair of bulls were very closely matched, and good enough to furnish competition in any show ring, and it was largely a question of choosing the general type. The Fleming entry had more stretch, with extreme dairy character and refinement, while the Moulton bull was superior in depth and strength of topline, particularly in the fore rib. They stood in that order, with the largest bull in the class in third place because of his comparative roughness.

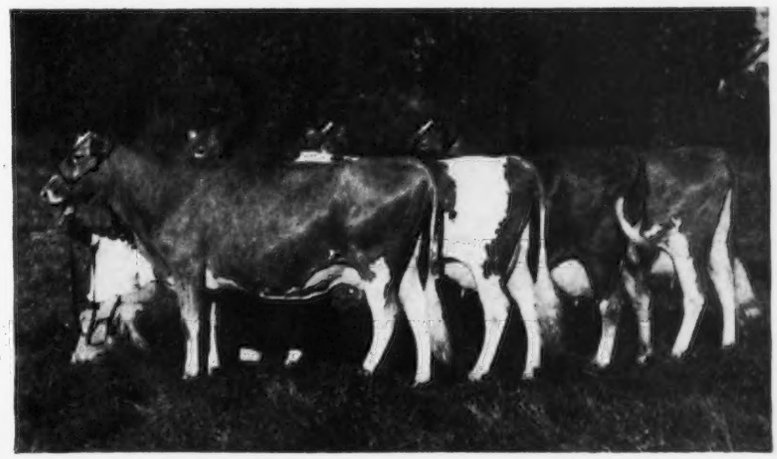
There was only one entry in the senior yearling bull class, owned by M. C. Fleming, and of his own breeding. Mr. Fleming also won the junior yearling class on a bull he was showing for G. W. Bond and Son, over the Michigan bull purchased last spring by Peter Gerger, being generally straighter and smoother. The bull calf class of seven entries was one of the best of the bull show. Arthur S. Moulton won the class with an outstanding calf, showing better balance and style and condition throughout then Peter Gerger's entry in second place, although no straighter on top and especially over the tail setting. It was Peter Gerger's first class of the day at the Pacific International, and he decided to keep the calf for a future herd sire. In third place stood Ward Stamm's Fritzlyn bull calf—flashy, deep and straight—but not quite so good in shoulder and pins as those above him. The winner of this class, Lad's Play Boy of Middale 246673, was made junior champion. M. C. Fleming's two-year-old, Bethany Prince Regent 225312, was made senior and grand champion, and so close was the competition between the top pair of two-year-olds that the judges were not long in awarding reserve championship to the second prize two-year-old, Coronation Western Lad 228922, shown by Arthur S. Moulton.

The aged cow class of twelve entries brought out the first opportunity for the judges to demonstrate the penalty suffered by crooked hind legs, as emphasized in the Judging School. In general, however, the cows were placed just about as they had been at earlier season -shows, but the reasons given emphasized the value of good hind legs and udder attachments. Top cow in the class was M. C. Fleming's entry, Nancy's Darigold Dot 365915, winning on her general balance, especially strength of top and loin, and udder attachment. Next to her stood the more refined Fircrest Golden Spot 413948, very milky, but not so strong in loin or legs, with a very good udder, but a tendency to quarter. Her stablemate and old campaigner, Fircrest Princess Beauty 295243, stood third. Although she had a good middle, her udder was more quartered and her head not so breedy as those above her. In fourth place stood one of the largest and deepest cows in the class, but a bit inclined to thickness.

M. C. Fleming also won the four-year-old class with Cascade Haughty 387849, a cow that has very seldom lost her class during the last two years of showing in the northwest. She won on her clean lines, general balance and quality. Although showing nearly dry, her fore udder might have been improved, although the texture and quality were excellent. In second place was the Fircrest entry, Princess White Star 395446, showing a better udder and smoother top than the cow above her, but with udder quartered somewhat. The third cow, Sheik's Ladyette of Middale 391378, owned by Arthur S. Moulton, was thicker in neck and shoulder than the two above her, and not so strong in topline.

The three-year-old class brought out one of the biggest cows in the show in M. C. Fleming's entry, Darigold Perriwinkle 393532. She was big and strong, but not coarse, with excellent front end, top and dairy character, and with a very well attached udder and good veins. Her only fault was a bit of coarseness in the tail setting. Next to her B. Royce had Gracelee of Oak Park 411035, a cow of excellent quality and udder shape, but lacking the size and strength of top of the winning cow. Her half-sister,

First prize dairy herd at the Pacific International Exposition, owned by M. C. Fleming: Cascade Haughty 387849, Nancy's Darigold Dot 365915, Oregon Bonnie Bell 2d 346901 and Darigold Perriwinkle 393532.



shown by M. C. Fleming, stood in third place.

Eight two-year-olds were topped by Arthur S. Moulton with Bonneville Cherie 422665, purchased in the Washington State Sale, and winning the class on her size and scale and straight top. M. C. Fleming won second with Antonita of Oak Park 433157, showing more refinement and with less udder quartering than the winner. Her stablemate and half-sister in third place was also shown by M. C. Fleming. It is interesting to note that second and third in both two-year-old and three-year-old classes were all sired by Dick of Penn Villa 193853, and bred by J. A. Campbell of Amity, Oregon.

Arthur S. Moulton won first and second in the senior yearling heifer class with two daughters of Sheik's Dashing of Middale 479974, a bull of his own breeding; and took first and fourth in the junior yearling heifer class with two more of the same, which set him up nicely to compete for the junior get of sire class later in the day. Fircrest Farms, Inc., offered stiff competition for Arthur S. Moulton in the younger female classes, winning second in the junior yearlings and taking first and third in the heifer calf class. Between them they took the top pair of each of the three young female classes.

The contest for senior and grand championship was a keen one, with M. C. Fleming showing an aged cow, a four-year-old, and a three-year-old, and Arthur S. Moulton showing the two-year-old. They were four tops, and the reserve championship was also decided from this group. Senior and grand championship went to the aged cow, Nancy's Darigold Dot 365915, and reserve championship to the four-year-old, Cascade Haughty 387849. Junior championship went to Fircrest Farms on the winning heifer calf, Fircrest Adeline 524095.

Judging of the groups and herds in several cases was complicated by the fact that the winnings in the individual classes were so widely scattered. Only occasionally could an exhibitor come out with a group of top money winners. An exception was the class for dairy herds, in which M. C. Fleming came out with first aged cow, first four-year-old, first three-year-old, and fourth aged cow, two of these being grand and reserve champions. Another exception was in senior get of sire, when M. C. Fleming and B. Royce pooled their resources to form a get of Dick of Penn Villa 193853, showing second and third prize two-year-olds, and second and third prize three-year-olds. Another easy first was in junior get of sire, already mentioned, when Arthur S. Moulton won on first and second senior yearling, and first and fourth junior yearling daughters of Sheik's Dashing of Middale 218068. In summarizing the groups, M. C. Fleming won four, Arthur S. Moulton two, and Fircrest Farms, Inc., and B. Royce one each.

The awards follow:

Bull, 4 Years and Over

1, Fircrest Marvel 201980, Fircrest Farms, Inc.; 2, Evaline's Captivator of Grangeville 148660, Fircrest Farms, Inc.

Bull, 3 Years and Under 4

1, Sheik's Franz of Middale 220857, Peter Gerger; 2, Douglaston Lord Alexander 216612, Arthur S. Moulton.

Bull, 2 Years and Under 3

1, Bethany Prince Regent 225312, M. C. Fleming; 2, Coronation Western Lad 228922, Arthur S. Moulton; 3, Douglaston King's Honour 220022, B. Royce; 4, Tarzan of Mountain View 227569, Peter Gerger.

Bull, 18 Months and Under 2 Years

1, Wandamere Alexander's Chieftain 238567, M. C. Fleming.

Bull, 1 Year and Under 18 Months

1, Wandamere Cedric's Radiant 238021, G. W. Bond and Son; 2, Pioneer of Woodland 249149, Peter Gerger.

Bull Calf, 4 Months and Under 12

1, Lad's Play Boy of Middale 246673, Arthur S. Moulton; 2, Sabean of Mountain View 249400, Peter Gerger; 3, Fritzlyn Faithful Boy 246177, Ward Stamm; 4, Fircrest Ultra Regent 251038, Fircrest Farms, Inc.; 5, Wandamere Cedric's Winner 249046, M. C. Fleming; 6, Fircrest Major 250571, Fircrest Farms, Inc.; 7, Royalist of Mountain View 251558, Peter Gerger.

Cow, 5 Years and Over

1, Nancy's Darigold Dot 365915, M. C. Fleming; 2, Fircrest Golden Spot 413948, Fircrest Farms, Inc.; 3, Fircrest Princess Beauty 295243, Fircrest Farms, Inc.; 4, Oregon Bonnie Bell 2d 346901, M. C. Fleming; 5, Maple Brook's Polly 2d 327773, B. Royce; 6, Marymoor Pearl 358128, Peter Gerger; 7, Fircrest Nancy 362612, Arthur S. Moulton; 8, Maggie of Delphi Dell 391081, Peter Gerger.

Cow, 4 Years and Under 5

1, Cascade Haughty 387849, M. C. Fleming; 2, Princess White Star 395466, Fircrest Farms, Inc.; 3, Sheik's Ladyette of Middale 391378, Arthur S. Moulton; 4, Wandamere Princess 391302, Arthur S. Moulton; 5, Elizabeth of Oak Park 384408, B. Royce; 6, Virginia of Mountain View 391063, Peter Gerger.

Cow, 3 Years and Under 4

1, Darigold Perrywinkle 393532, M. C. Fleming; 2, Gracelee of Oak Park 411035, B. Royce; 3, Emma of Oak Park 411038, M. C. Fleming; 4, Colleen of Golden West 413844, Fircrest Farms, Inc.; 5, Louise's Queen of Wandamere 415944, Arthur S. Moulton; 6, Hester of Mt. Higgins 398705, Arthur S. Moulton.

Cow, 2 Years and Under 3

1, Bonneville Cherie 422665, Arthur S. Moulton; 2, Antonita of Oak Park 433157, M. C. Fleming; 3, Milly of Oak Park 459190, M. C. Fleming; 4, Daryl of Chicona 457870, B. Royce; 5, Faithful of Oak Park 459188, B. Royce; 6, Sheik's Playful of Middale 464447, Arthur S. Moulton; 7, Fircrest La France Peggy 446929, Fircrest Farms, Inc.

Heifer, 18 Months and Under 2 Years

1, Dashing's Viola of Middale 479974, Arthur S. Moulton; 2, Dashing's Iris of Middale 479975, Arthur S. Moulton; 3, Lassie of Oak Park 459194, B. Royce; 4, Vienette of Chicona 490115, Peter Gerger; 5, Wandamere Venus 480057, M. C. Fleming.

Heifer, 1 Year and Under 18 Months (Not in Milk)

1, Dashing's Pretty Peg of Middale 479976 Arthur S. Moulton; 2, Fircrest Duchie 488684, Fircrest Farms, Inc.; 3, Wandamere Rose Bud 480060, M. C. Fleming; 4, Dashing's May-Time of Middale 481680, Arthur S. Moulton; 5, Fircrest Cynthia 488350, Fircrest Farms, Inc.; 6, Frances Rose of Mt. View 479865, Peter Gerger; 7, Wandamere Buttercup 521729, M.C. Fleming.

Heifer Calf, 4 Months and Under 12

1, Fircrest Adeline 524095, Fircrest Farms, Inc.; 2, Lad's Nanette of Middale 511598, Arthur S. Moulton; 3, Fircrest Wallie 516098, Fircrest Farms, Inc.; 4, Franz's Lena of Mountain View 516242, Peter Gerger; 5, Lad's Edythe of Middale 511586, Arthur S. Moulton; 6, Bonnibell Queen Amelia 515646, B. Royce; 7, Wandamere Flora 521794, M. C. Fleming; 8, Roweena of Mountain View 513246, Peter Gerger; 9, Wandamere Delores 518450, M. C. Fleming.

Senior and Grand Champion Bull

Bethany Prince Regent 225312, M. C. Fleming.

Reserve Champion Bull

Coronation Western Lad 228922, Arthur S. Moulton.

Junior Champion Bull

Lad's Play Boy of Middale 246673, Arthur S. Moulton.

Senior and Grand Champion Female
Nancy's Darigold Dot 365915, M. C. Fleming.

Reserve Champion Female
Cascade Haughty 387849, M. C. Fleming.

Junior Champion Female
Fircrest Adeline 524095, Fircrest Farms, Inc.

Graded Herd
1, M. C. Fleming, showing Bethany Prince Regent 225312, Nancy's Darigold Dot 365915, Wandamere Flora 521794, Wandamere Rose Bud 480060 and Antonita of Oak Park 433157; 2, Fircrest Farms, Inc., showing Fircrest Marvel 201980, Fircrest Golden Spot 413948, Colleen of Golden West 413844, Fircrest Duchie 488684 and Fircrest Adeline 524095; 3, Arthur S. Moulton, showing Coronation Western Lad 228922, Sheik's Ladyette of Middale 391378, Bonneville Cherie 422665, Dashing's Pretty Peg of Middale 479976 and Lad's Nanette of Middale 511598; 4, Arthur S. Moulton, showing Douglaston Lord Alexander 216612, Fircrest Nancy 362612, Louise's Queen of Wandamere 415944, Dashing's Viola of Middale 479974 and Lad's Edythe of Middale 511586; 5, Fircrest Farms, Inc., showing Evaline's Captivator of Grangeville 148660, Fircrest Princess Beauty 295243, Fircrest La France Peggy 446929, Fircrest Cynthia 488550 and Fircrest Wallie 516098.

Breeder's Young Herd
1, Arthur S. Moulton, showing Lad's Play Boy of Middale 246673, Dashing's Viola of Middale 479974, Dashing's Pretty Peg of Middale 479976, Lad's Edythe of Middale 511586 and Lad's Nanette of Middale 511598; 2, Fircrest Farms, Inc., showing Fircrest Ultra Regent 251038, Fircrest Duchie 488684, Fircrest Cynthia 488350, Fircrest Wallie 516098 and Fircrest Adeline 524095; 3, M. C. Fleming, showing Wandamere Alexander's Chieftain 238567, Wandamere Rose Bud 480060, Wandamere Flora 521794, Wandamere Buttercup 521729 and Wandamere Delores 518450.

Breeder's Calf Herd
1, Fircrest Farms, Inc., showing Fircrest Ultra Regent 251038, Fircrest Wallie 516098 and Fircrest Adeline 524095; 2, Arthur S. Moulton, showing Lad's Play Boy of Middale 246673, Lad's Edythe of Middale 511586 and Lad's Nanette of Middale 511598; 3, Peter Gerger, showing Sabean of Mountain View 249400, Franz's Lena of Mountain View 516242 and Roweena of Mountain View 513246; 4, M. C. Fleming, showing Wandamere Cedric's Winner 249046, Wandamere Flora 521794 and Wandamere Delores 518450.

Dairy Herd
1, M. C. Fleming, showing Cascade Haughty 387849, Nancy's Darigold Dot 365915, Darigold Perrywinkle 393532 and Oregon Bonnie Bell 2d 346901; 2, Fircrest Farms, Inc., showing Fircrest Golden Spot 413948, Colleen of Golden West 413844, Princess of White Star 395466 and Fircrest Princess Beauty 295243; 3, B. Royce, showing Elizabeth of Oak Park 384408, Gracelee of Oak Park 411035, Maple Brook's Polly 2d 327773 and Daryl of Chicona 457870; 4, Arthur S. Moulton, showing Fircrest Nancy 362612, Bonneville Cherie 422665, Wandamere Princess 391302 and Sheik's Ladyette of Middale 391378; 5, M. C. Fleming, showing Antonita of Oak Park 433157, Ira of Mt. Higgins 372792, Emma of Oak Park 411038 and Wandamere Jane 447905; 6, Peter Gerger, showing Marymoor Pearl 358128, Maggie of Delphi Dell 391081, Princess Lass of Mountain View 372668 and Virginia of Mountain View 391063; 7, Arthur S. Moulton, showing Hester of Mt. Higgins 398705, Daisy of Oak Park 357152, Louise's Queen of Wandamere 415944 and Sheik's Playful of Middale 464447.

Senior Get of Sire
1, B. Royce and M. C. Fleming on get of Dick of Penn Villa 193853, showing Antonita of Oak Park 433157, Emma of Oak Park 411038, Milly of Oak Park 459190 and Gracelee of Oak Park 411035; 2, Fircrest Farms, Inc., on get of Evaline's Captivator of Grangeville 148660, showing Fircrest Marvel 201980, Fircrest Nancy 362612, Fircrest Attraction 361454 and Fircrest Golden Spot 413948; 3, Arthur S. Moulton on get of Aiyukpa L. Sheik 187422, showing Louise's Queen of Wandamere 415944, Wandamere Princess 391302, Sheik's Ladyette of Wandamere 391378 and Sheik's Playful of Wandamere 464447.

Junior Get of Sire
1, Arthur S. Moulton on get of Sheik's Dashing of Middale 218068, showing Dashing's Viola of Middale 479974, Dashing's Iris of Middale 479975, Dashing's Pretty Peg of Middale 479976 and Dashing's May-Time of Middale 481680; 2, Fircrest Farms, Inc., on get of Fircrest Duke 210695, showing Fircrest Adeline 524095, Fircrest Wallie 516098, Fircrest Cynthia 488550 and Fircrest Duchie 488684; 3, M. C. Fleming on get of Chicona Cedric 125480, showing Wandamere Cedric's Winner 249046, Wandamere Buttercup 521729, Wandamere Venus 480057 and Wandamere Delores 518450; 4, Peter Gerger on get of Sheik's Franz of Middale 220857, showing Royalist of Mountain View 251558, Franz's Lena of Mountain View 516242, Franz's Rose of Mountain View 479865 and Rowena of Mountain View 513246.

Produce of Dam
1, M. C. Flemng on produce of Wandamere Rose 392811, showing Wandamere June 447905 and Wandamere Rose Bud 480060; 2, Fircrest Farms, Inc., on produce of Fircrest Princess Beauty 295243, showing Fircrest Marvel 201980 and Fircrest Cynthia 488550; 3, Arthur S. Moulton and M. C. Fleming on produce of Gypsy May of Mt. Higgins 163043, showing Hester of Mt. Higgins 398705 and Iva of Mt. Higgins 372792; 4, Peter Gerger on produce of Acme Quality's Virginia 240714, showing Princess Lass of Mountain View 372668 and Virginia of Mountain View 391063; 5, Peter Gerger on produce of Acme Quality's Virginia 240714, showing Tarzan of Mountain View 227569 and Royalist of Mountain View 251558.

Washington State Herd
Aged Bull
Fircrest Marvel 201980, Fircrest Farms, Inc

Bull Calf
Lad's Play Boy of Middale 246673, Arthur S. Moulton.

Cow, 3 Years and Over
Fircrest Golden Spot 413948, Fircrest Farms, Inc.; Gracelee of Oak Park 411035, B. Royce; Sheik's Ladyette of Middale 391378, Arthur S. Moulton.

Cow, 2 Years Old
Bonneville Cherie 422665, Arthur S. Moulton

Yearling Heifer
Lassie of Oak Park 459194, B. Royce.

Heifer Calf
Fircrest Adeline 524095, Fircrest Farms, Inc.

Tulsa . . .

(*Continued from page 1004*)

Heifer Calf, 4 Months and Under 12
1, Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms; 2, Gayoso Penetta 522800, Gayoso Farms; 3, Gaylord's Nona Val 512690, Gaylord Guernsey Farms; 4, Gaylord's Keepsake of Val 506538, Gaylord Guernsey Farms.

Senior and Grand Champion Bull
Gayoso Queen's Marc 223385, Gayoso Farms.

Junior Champion Bull
Gayoso Patrace 238528, Gayoso Farms.

Senior and Grand Champion Female
Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms.

Junior Champion Female
Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms.

Graded Herd
1, Gaylord Guernsey Farms; 2, Mort Woods; 3, Gayoso Farms.

Young Herd
1, Gaylord Guernsey Farms; 2, Gayoso Farms; 3, Tom Cooper's Farm.

Dairy Herd
1, Gaylord Guernsey Farms; 2, Mort Woods; 3, Gayoso Farms.

Get of Sire
1, Gayoso Farms; 2, Gaylord Guernsey Farms; 3, Tom Cooper's Farm.

Junior Get of Sire
1, Gayoso Farms; 2, Gaylord Guernsey Farms; 3, Mort Woods; 4, Gaylord Guernsey Farms.

Produce of Dam
1, Gayoso Farms; 2, Gaylord Guernsey Farms; 3, Gaylord Guernsey Farms; 4, Tom Cooper's Farm.

Indiana Parish Show . . .

(*Continued from page 1005*)

for the splendid attendance and fine interest was the fact that W. W. Fitzpatrick, manager of Quail Roost Farms, Rougemont, North Carolina, had agreed to judge. "Fitz," in the days when he was Field Representative of The American Guernsey Cattle Club, had made many friends in Indiana, and their memory had not dimmed with years. He did an excellent job of judging and gave his reasons after each class in a very understandable and interesting manner.

The following list of awards tells the story:

BULL, 5 YEARS AND OVER

1, Cooper's Rosemere 196083, Mark E. Miller, Huntington; 2, Kenfleur's Pilgrim Crescent 115615, Everett R. Beaty and H. C. Horneman, Huntington; 3, Kenfleur's Bismarck Crescent 201568, Society of Missionary Catechists, Huntington.

BULL, 4 YEARS AND UNDER 5

1, St. James Champion's Steadfast 209237, Peter B. Lehman, Adams; 2, Anne's Dutchman of Olentangy 212388, Dale Moses and Son, Adams.

BULL, 3 YEARS AND UNDER 4

1, Tul-Lea's Upland 218609, William Burke, Adams; 2, Golden Grange Rosemere 222965, Dewey S. Wood, Huntington.

BULL, 2 YEARS AND UNDER 3

1, Miamadale Pilgrim 245169, Fred A. Loew and Clyde Hall, Huntington; 2, Laddie of Victory Noll 226173, Society of Missionary Catechists.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Langwater Golden 230785, W. F. Schacht, Huntington; 2, Entry, Devoe F. Baker, Huntington; 3, Alfacrest's Rex 250319, J. F. Kohl, Huntington.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Golden Grange Governor 243602, Bailey and Rousch, Huntington.

BULL CALF, 6 MONTHS AND UNDER 12

1, Pine Manor Casanova 251358, Dale Moses; 2, Alfacrest's Leroy, Harold Stanton and Sam Vansickle, Huntington; 3, Ridglydale's Alert Challenger 248732, Huntington County Guernsey Bull Club, Inc., Huntington; 4, Lincoln Ridge Valor 249423, Peter B. Lehman; 5, Entry, Gorman Trixler, Huntington.

COW, 5 YEARS AND OVER

1, Daisy of the Lawn 342380, Peter B. Lehman; 2, Trielm Daisy 306044, Society of Missionary Cathechists; 3, Babe's Star of Union 344598, Dale Moses; 4, Aemisegyer's Queenie 357518, Solms Brothers, Grant; 5, Duplicate's Fawn of L. F. 361678, W. F. Schacht; 6, Cynthia of Caseacres 428717, Charles Weller, DeKalb; 7, Bessie's Jane of Bailey Farm 319991, Bailey and Roush

COW, 4 YEARS AND UNDER 5

1, Glenna Deen's Glenda 392264, Kelsey and Lesh, Huntington; 2, Guernsey Grove Natoma 381875, Society of Missionary Cathechists; 3, Maxine of Nosker Farm 389215, Ray R. Nosker, Huntington; 4, Edna's White Sox 447661, G. Heber Haynes, DeKalb.

COW, 3 YEARS AND UNDER 4

1, Violet of Ridgebrook 417793, Frank and Jacob Solms; 2, Golden Grange Nira 459380, Dalton Beard, Whitley; 3, Jane's Wanda 419422, Bailey and Roush; 4, Polly's Patsy of Nosker Farm 404054, Ray D. Nosker; 5, Mellrose Madge of Circle Drive 425747, Mark E. Miller.

COW, 2 YEARS AND UNDER 3

1, Golden Arrow May 455619, W. F. Schacht; 2, Lassie Girl's Louise 430143, Robert Sale, Huntington; 3, Dutchman's Bonnie of Elm Grove 492420, Dale Moses; 4, Wychwood Rosealee 422005, Robert Wood, Huntington; 5, Steadfast's Elodie 491794, Peter B. Lehman; 6, Jessie of Forest Farm 442381, John G. Sutter, Grant; 7, Bonnie of Hoovens Farm 457492, Charles Weller.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Flossie of Victory Noll 461859, Society of Missionary Cathechists; 2, Spotty's Bonnie of Link's Farm 475639, William H. Link, Allen; 3, Entry, Dr. F. A. Hall, DeKalb; 4, Solms Roamer Lad's Beatrice 484041, Joseph Solms; 5, Dorcas of Walnut Arbor 476975, Solms Brothers; 6, Golden Arrow Helen, W. F. Schacht; 7, Golden Grange Butter Cup, Dalton Beard; 8, Mary Xmas of Three Maple Farm 511102, Harold Wise; 9, Dutchman's Anne of Elm Grove 492423, Dale Moses.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Alfacrest's Glessna 500137, Kelsey and Lesh; 2, Charlotte of Victory Noll 497689, Society of Missionary Cathechists; 3, Entry, G. Heber Haynes; 4, Steadfast's Charity Flower 488304, Peter B. Lehman; 5, Delight of Victory Noll 497688, Society of Missionary Cathechists.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Alfacrest's Ladonna 522681, Kelsey and Lesh; 2, Lady Sarah of Fair View Farm 519940, Charles Weller; 3, Golden Arrow Vone, W. F. Schacht; 4, Entry, Dale Moses; 5, Brownie's Bright Eye 505890, William Burke; 6, Solms Prim Joan 523855, Edward S. Solms; 7, Wychwood Queen, Betty Wood, Huntington; 8, Bell of Walnut Arbor 510667, Solms Brothers.

SENIOR AND GRAND CHAMPION BULL

Cooper's Rosemere 196083, Mark E. Miller.

JUNIOR CHAMPION BULL

Langwater Golden 230785, W. F. Schacht.

SENIOR AND GRAND CHAMPION FEMALE

Violet of Ridgebrook 417793, Frank and Jacob Solms.

JUNIOR CHAMPION FEMALE

Flossie of Victory Noll 461859, Society of Missionary Catechists.

PRODUCE OF DAM

1, Kelsey and Lesh on produce of Rosemary's Lassie Girl 287108; 2, Mark Miller on produce of Lady's Melrose of Huntington 261313; 3, G. Heber Haynes on produce of Edna Doris of the Stoops Farm 200973.

GET OF SIRE

1, Kelsey, Lesh and Nosker on get of Hilltop

Participants in the judging contest at the 1937 Indiana State Field Day.

Girl Vive Hambro 184762; 2, Everett R. Beaty on get of Kenfleur's Pilgrim Crescent 115615; 3, Mark Miller on get of Cooper's Rosemere 196083; 4, Society of Missionary Catechists on get of Kenfleur's Bismarck Crescent 201568.

County Herd

1, Huntington County; 2, Adams County.

Utah Guernseys . . .

(Continued from page 1007

milking cows.

Mrs. Yates also knows the breeding plan and the animals on the farm. She modestly told of their up-hill pull during the depression with no adequate sheds or barns to protect the animals during the first winter. A move was made from the small straw shed on the hill to the field where adequate water was available, and 100 small trees from the college were planted. The trees were thrifty and will soon provide ample shade. A small, economical barn has been added, and the sudan grass pasture planted on June 1 of this year actually hid most of the herd at the distant end of the field. Willard says that "the Dairy Herd Improvement Association is a necessity" and looks forward each month to the tester's visit. His herd averaged 336 pounds of butter fat last year with four first calf heifers. The milk is marketed at the Weber Central Co-operative Dairy in Ogden. It does not take a prophet to see that this young couple will be among the coming Guernsey breeders of the West.

A continuation of the Box Elder tour took us to the farm of J. P. Barnard at Deweyville who has been a breeder of Guernsey cattle for years. Mr. Barnard not only has a fine herd of Guernsey cows but a fine family of young men and women. One of his boys, John (Jeff), is County Agricultural Agent of Wasatch County. Mr. Barnard is using as his herd sire a son of the old W. J. Wilson cow, Imp. Wilson's Princess 287260. It is very likely this deep-bodied bull will head the Box Elder Guernsey County Show Herd at the State Fair this fall.

Weber County has the largest number of Guernseys of any county in Utah. It was a pleasure to visit at Joseph Chadwick's farm in North Ogden and have him point out the records his cows have made on the herd test with The American Guernsey Cattle Club. Both Jack and the Extension Dairyman were put to the test of selecting the high cow in the herd. Mr. Chadwick finally pointed out a little cow with a record of 503 pounds of butter fat. And what pastures they have in North Ogden! When we remarked about the wonderful feed this clover and grass provided, Mr. Chadwick just remarked that he had two more pastures equally as fine so they might be rotated. Ralph, a freshman at the Utah State Agriculture College last year, is a Guernsey enthusiast and expects to continue college this fall.

Our next visit was to the Farr farm in North Ogden to see the bull, Park's Neptune 231480, shipped in from Waukesha, Wisconsin, and bred by John H. Williams. He will be used in the herd of Mr. Farr and his two sons where several outstanding cows are paying their way.

East of Ogden at Huntsville is a little valley nestled in the hills like a little Switzerland. Here is the hub of the Guernseys in Utah. Earl Felt, for many years a Guernsey fan, was proud to show the great bull shipped in from Idaho by himself and Ernest McKay. This bull, Idagem Honour's Judge 197974, has a number of excellent daughters in the herd of W. D. Fales in Gooding, Idaho, so he should soon be a proved sire. Earl offered him to head the Weber County Guernsey herd for the State Fair.

At W. J. Wilson's, Jack had his camera ready and took a picture of the old cow and her four milking daughters. The dam was shipped as a heifer from the Island of Guernsey in 1927. This cow also had two bulls on the place and one heading the herd of J. P. Barnard at Deweyville. Here is a foundation female that delivered the goods.

Ed. Greenwell, who has the largest pure bred Guernsey herd in Utah, is milking some twenty-five cows. We noted the fine udders as the cows came winding up the lane from the pasture, and it was evident that this herd had a high production level. Ed's herd average last year was 360 pounds of butter fat. His product is marketed through his restaurant established in the city of Ogden where his wife and son and daughter assist with the work. At the Greenwell farm we saw the young bull just shipped in from Hilltop, Butterfat Noble King 240323, a son of Hilltop Butterfat Golden Noble 189151, and Ed is looking forward to a group of heifers to help fill the new barn he is building.

Hurried visits were also made to Morgan and Tooele Counties. While there are only grade herds in these districts, Mr. Parrish at Morgan County has shipped three bulls from one of the eastern farms, and his testing shows several cows in the 400 pound class. Out in the Tooele County district near the southern end of the great Salt Lake is the herd of John P. Droubay. Again, we had the privilege of looking at one of the finest groups of well marked calves that we had seen. These beautiful heifers, seven in all, had been well cared for and are out of the bull, Buster of Betty Ann 238573, purchased from J. Frank Ward of Salt Lake City. Of outstanding interest was the young dairyman, hired for the summer, William J. Thomas, a former junior club boy in Utah County. "Bill" was a freshman at college last year, and when the opportunity came for him to take the herd for the summer, he eagerly accepted and is making an excellent record in production of high quality herds in milk. Part of the product we sampled in the form of good home made ice cream served by Mrs. Droubay in a bounteous helping.

The State Guernsey President, Leland R. Smith, lives in Davis County. He and Ezra Moss both have quality herds with cows of particularly good size. Again, the fine pastures on the farm of Ezra Moss were noticeable. Mr. Moss is arranging to start his herd in the Dairy Herd Improvement Association. As we drove into the pasture owned by Leland Smith, the first thing to be noticed was his own patent on a shed built for summer shade. Leland, jokingly, tried to draw our attention from it, but we immediately proceeded to investigate. Here was found a thirty-five by thirty-five foot shed costing $4.50 in cash and two days labor. The shed was supported by twelve posts, properly placed, holding iron pipes upon which willows were placed crosswise with hay thrown over the top. Hanging down around the sides

and through the center were fifty dried beet pulp sacks which brush off the flies from the backs of the cows. The temperature under the shed was unbelievably cooler than that of the summer heat outside.

The State President also made the tour into Salt Lake County where visits were made to the herds of James Phillips at Midvale, Ivan Dahl at Midvale, J. B. Erekson at Murray and Elmer H. Madsen at Salt Lake City. Mr. Phillips' herd was seen in the summer pasture, where he has built a milking barn with about six stanchions that conveniently handles his herd of thirteen cows. He has some excellent daughters of a Thousand Springs Farm bull that is now being used by Mr. Dahl and will be exhibited at the State Fair. Mr. Erekson is producing Golden Guernsey milk for the Arden Dairy of Salt Lake City, and his herd is headed by another Thousand Springs bull. Mr. Madsen has developed his herd through the use of bulls selected from different parts of the country, but generally following Sequel breeding.

Kansas State Fair . . .

(Continued from page 1008)

Paramount Dairy; 2, Audrey's Viking of Jo-Mar 234880, Vanroy Miller.

BULL, 3 YEARS AND UNDER 4

1, King's Champion of Alta Vista 205028, George H. Nieman; 2, Glencliff Noble President 205865, Feess Paramount Dairy; 3, Valor's Josie's Masher 247308, W. L. Schultz.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Kayland Hope, A. W. Knott, Jr.; 2, Ona's Fire Cracker 514102, Richard Odgers; 3, Ransom's Fisherman's Angel 485780, Ransom Farm; 4, Sun Farms Buoy's Pollie 526601, Sun Farms Company.

HEIFER, 1 YEAR AND UNDER 18 MONTHS (Not in milk)

1, Ransom Tango's Fisherqueen 501605, Ransom Farm; 2, Sun Farms Ruth's Marie 521663, Sun Farms Company; 3, Entry, Sun Farms Company.

HEIFER, 18 MONTHS AND UNDER 2 YEARS (Not in milk)

1, Glencliff Noble Jenny 460425, Bill C. Hall; 2, Corium Slogan's Rhodora 469525, Jo-Mar Farm; 3, Glencliff Noble Marberta 460427, E. E. Germaine.

COW, 2 YEARS AND UNDER 3 (In milk)

1, Well's Violet of Yeoman 429448, F. E. Wells; 2, Paramount Bernice's Janet 429663, Feess Paramount Dairy; 3, Springdale Ideal Perfection 490828, W. L. Schultz.

COW, 3 YEARS AND UNDER 4

1, Ransom Tango's Goldie 407857, Ransom Farm; 2, Grangemead Derilla 389525, Jo-Mar Farm; 3, Marshall's Gypson's Jean 380275, Ed Wagaman; 4, Tressie's Fawny Loraine 509589, George H. Nieman.

COW, 5 YEARS AND OVER

1, Ransom Olivette's Orpha 269219, Ransom Farm; 2, Beauty's Royal Rose 333754, Ralph Samp; 3, Melrose of Guernsey Mead 354587, Jo-Mar Farm.

SENIOR AND GRAND CHAMPION BULL

King's Champion of Alta Vista 205028, George H. Nieman.

RESERVE SENIOR AND GRAND CHAMPION BULL

Paramount Maxie's Richard 233665, Feess Paramount Dairy.

JUNIOR CHAMPION BULL

Glencliff Noble Bill 242343, Paul R. Johnson.

RESERVE JUNIOR CHAMPION BULL

Duke of Cedar Springs 248941, E. H. Unruh.

SENIOR AND GRAND CHAMPION FEMALE

Ransom Tango's Goldie 407857, Ransom Farm.

RESERVE SENIOR AND GRAND CHAMPION FEMALE

Grangemead Derilla 389525, Jo-Mar Farm.

JUNIOR CHAMPION FEMALE

Glencliff Noble Jenny 460425, Bill C. Hall.

RESERVE JUNIOR CHAMPION FEMALE

Ransom Tango's Fisherqueen 501605, Ransom Farm.

GET OF SIRE

1, Paul R. Johnson on get of Imp. Glencliff Nobleman 151512; 2, Ransom Farm on get of Argilla Fisherman 221796.

PRODUCE OF DAM

1, Ransom Farm on produce of Ransom Thelma's Tango 268198; 2, George Jost on produce of Springdale Countess 305078; 3, Sun Farm Company on produce of Hazel's Pollie Ann 391602.

DISTRICT HERDS

1, Northeastern Kansas Guernsey Breeders Association; 2, Southeastern Kansas Guernsey Breeders Association; 3, Central Kansas Guernsey Breeders Association.

Kansas Free Fair . . .

(Continued from page 1009)

Jo-Mar Farm; 4, Sunny Boy's Royal Queen 489815, Sun Farms Company; 5, Glencliff Noble Marberta 460427, E. E. Germaine.

COW, 2 YEARS AND UNDER 3 (In Milk)

1, Gaylord's Corinne 445429, Gaylord Guernsey Farms; 2, Pollyanna of Silver Maples 430598, Gaylord Guernsey Farms; 3, Wells' Violet of Yeoman 429448, F. E. Wells; 4, Lonely Boy's Primrose 426307, Harry Givens; 5, Bernice's Janett, Feess Paramount Dairy; 6, Golden Glow Astor 470218, Feess Paramount Dairy; 7, Springdale Ideal Perfection 490828, W. L. Schultz.

COW, 3 YEARS AND UNDER 4

1, Gaylord's Pollyanna 374061, Gaylord Guernsey Farms; 2, Ransom Tango's Goldie 407857, Ransom Farm; 3, Grangemead Derilla 389525, Jo-Mar Farm; 4, Gaylord's Blanche 406904, Gaylord Guernsey Farms; 5, Golden Glow Champ 470216, E. E. Germaine; 6, Marshall's Gypson's Jean 380275, Ed Wagaman; 7, Tressie's Fawny Loraine 509589, George H. Nieman; 8, Pride of French Creek 511275, George Jost.

COW, 5 YEARS AND OVER

1, Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms; 2, Ransom Olivette's Orpha 269219, Ransom Farm; 3, Beauty's Royal Rose 333754, Ralph Samp; 4, Quaint's Primrose 281797, Harry Givens; 5, Melrose of Guernsey Mead 354587, Jo-Mar Farm.

SENIOR AND GRAND CHAMPION BULL

Gaylord's Supreme 209438, Gaylord Guernsey Farms.

JUNIOR CHAMPION BULL

Hall's Bell Buoy Foremost 247359, W. Carleton Hall.

SENIOR AND GRAND CHAMPION FEMALE

Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms.

JUNIOR CHAMPION FEMALE

Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms.

GET OF SIRE

1, Gaylord Guernsey Farms on get of Bessie's Little Foremost 113044, showing Gaylord's Supreme 209438, Gaylord's Virginia 388082, Gaylord's Pollyanna 374061 and Gaylord's Blanche 406904; 2, Paul R. Johnson on get of Imp. Glencliff Nobleman 151512, showing Glencliff Noble Jenny 460425, Glencliff Noble Bill 242343, Glencliff Noble Star 242344 and Kayland Hope 521089; 3, Ransom Farm on get of Argilla Fisherman 221796.

PRODUCE OF DAM

1, Gaylord Guernsey Farms on produce of Connie of Appanoose 293396, showing Gaylord's Supreme 209438 and Gaylord's Corinne 445429; 2, Ransom Farm on produce of Ransom Thelma's Tango 268198, showing Ransom Tango Goldie 407857 and Ransom Tango's Fisherqueen 501605; 3, Sun Farm on produce of Hazel's Pollie Ann 391602.

REGIONAL HERDS

1, Southeastern Kansas Guernsey Breeders Association; 2, Northeastern Kansas Guernsey Breeders Association; 3, Central Kansas Guernsey Breeders Association.

Utah State Fair . . .

(Continued from page 1010)

pionship. The closest contest among the winners in the female classes came for the reserve championship and Mr. Gordon spent a long time considering the ten-year-old, Imp. Wilson's Princess 287260, exhibited by W. J. Wilson of Utah, before finally pinning the reserve championship upon the second prize three-year-old, which had been beaten in class by the senior and grand champion cow, and was the property of W. L. Hendrix.

Junior championship in females also went to a calf which stood at the head of a group of eighteen entries, and was owned by little Billie Jean Hendrix in 4-H Club work in Idaho.

This year there were two entries in the County Herd class. The bulk of the Utah exhibitors were from Weber County, so they met less difficulty in winning this class, through their combined effort, than E. L. Madsen of Salt Lake County had met in trying to assemble a county herd. A highly interested ringside included C. A. Smith, of Colorado State Agricultural College, who judged the Ogden Livestock Show last winter, and who has just taken over his duties as fieldman in the North Pacific States.

The exhibitors included: Bryan Elliott, Paonia, Colorado; J. Earl Felt, Huntsville, Utah; Soren Dahl, Paonia, Colorado; W. L. Hendrix, Meridian, Idaho; Charles J. Pritzl, Meridian, Idaho; D. H. Blair, Meridian, Idaho; C. J. Daines, Logan, Utah; Carl Hipp, Boise, Idaho; Emery Lane, Boise, Idaho; Arthur B. Erekson, Murray, Utah; Niels P. Nielsen, Ogden, Utah; A. J. Reeb, Meridian, Idaho; E. L. Madsen, Salt Lake City, Utah; Mr. and Mrs. Roy Wisner, Meridian, Idaho; Helen Hendrix, Meridian, Idaho; Joseph A. Chadwick and Son, North Ogden, Utah; W. J. Wilson, Eden, Utah; R. Wayne Madsen, Salt Lake City, Utah; Billie Jean Hendrix, Meridian, Idaho.

Following is the list of awards:

Bull, 4 Years and Over

1, Glencliff Noble Honour 209251, Bryan Elliott; 2, Idagem Honour's Judge 197974, J. Earl Felt; 3, Entry, Soren Dahl.

Bull, 3 Years and Under 4

1, Bethany Butterfat's Duke 219086, W. L. Hendrix and Charles J. Pritzl; 2, Slogan of Hagerman 244834, D. H. Blair.

Bull, 2 Years and Under 3

1, Happyholme Prince Sol 233919, C. J. Daines; 2, Fritzlyn Idaho 229950, Carl Hipp and Emery Lane; 3, Loyal of Thousand Springs 232611, Arthur B. Erekson.

Bull, 18 Months and Under 2 Years

1, Ultimate Supreme 252158, Niels P. Nielsen; 2, Allenbrook Royal Chief 234764, Bryan Elliott.

Bull, 1 Year and Under 18 Months

1, Idagem Sequel's Comet 240548, A. J. Reeb.

Bull Calf, 6 Months and Under 12

1, Ashmere's Romeo's Andy 250579, W. L. Hendrix; 2, Ashmere's Duke's Amos 250894, W. L. Hendrix; 3, Idagem's Sequel Loyal, E. L. Madsen; 4, Cache Meadow Favorite 250928, C. J. Daines; 5, Apollo of Hagerman 245431, D. H. Blair; 6, Happyholme Dawn's Prince 229198, C. J. Daines; 7, Apollo of Allenbrook, Bryan Elliott; 8, Two Brooks Primrose Butterfat 251344, E. L. Madsen.

Cow, 5 Years and Over

1, Imp. Wilson's Princess 287260, W. J. Wilson; 2, Slogan's Harriett of Hagerman 340134, D. H. Blair; 3, Slogan's Betty of Hagerman 356664, Mr. and Mrs. Roy Wisner; 4, Cora of Grangeville 290111, E. L. Madsen; 5, El Merit Winnie 423182, E. L. Madsen; 6, Merrymoor Sunbeam, N. P. Nielsen; 7, Pride's Whitespot 324007, E. L. Madsen.

Cow, 4 Years and Under 5

1, Azalea's Hope of Winestead 449127, W. L. Hendrix; 2, Julia of Thousand Springs 391227, C. J. Daines; 3, Mable of Stream Side 448647, Carl Hipp; 4, Ashmere's Sweetheart 372021, Helen Hendrix; 5, Julia of Allenbrook 470966, Bryan Elliott; 6, Monarch's Lady Em 423078, Joseph A. Chadwick and Son.

Cow, 3 Years and Under 4

1, Marie of Hagerman 475994, D. H. Blair; 2, Betty Jean of Winestead 452142, W. L. Hendrix; 3, Primrose of Artesian Park 421169, W. J. Wilson; 4, Buttercup May's Cuttie 395710, N. P. Nielsen; 5, Joan of Chadwick Farm 424849, Joseph A. Chadwick and Son; 6, Janette of Allenbrook 2d 505782, Bryan Elliott; 7, Ashmere's Hope 427995, W. L. Hendrix; 8, Buttercup of Artesian Park 421170, W. J. Wilson.

Cow, 2 Years and Under 3

1, Hipp Farm Patsey 516915, Carl Hipp; 2, Evelyn of the Wasatch, R. Wayne Madsen; 3, Adel of Rock Bottom 460461, C. J. Daines; 4, Zita of Hagerman 510666, D. H. Blair; 5, Clarissa of Prestdale 452292, W. L. Hendrix; 6, El Merit Victorine, E. L. Madsen.

Heifer, 18 Months and Under 2 Years

1, Idagem Sequel's Juliet 527811, J. Earl Felt; 2, Dixie Bell of Hagerman 465131, D. H. Blair; 3, El Merit Vimiera 495390, E. L. Madsen; 4, Ashmere's Rilma 490453, W. L. Hendrix; 5, El Merit Victoria 495388, E. L. Madsen.

Heifer, 1 Year and Under 18 Months

1, Dot of Sun Shine Valley 490247, J. Earl Felt; 2, Florette of Thousand Springs 477318, C. J. Daines; 3, Hipp Farm Dairymaid, Carl Hipp; 4, Cache Meadow Queenie 481276, C. J. Daines; 5, Rosetta of Prestdale, C. J. Pritzl; 6, Ashmere's Content 480396, W. L. Hendrix.

Heifer Calf, Under 1 Year

1, Ashmere's Romeo's Peggy 522831, Billie Jean Hendrix; 2, Topsy's Myrmaid, N. P. Nielsen; 3, Cache Meadow Merry Maid 523792, C. J. Daines; 4, Cache Meadow Fair Lady 523795, C. J. Daines; 5, Ashmere's Duke Margie, W. L. Hendrix; 6, Ashmere's Duke's Promise 480397, W. L. Hendrix; 7, Athena of Allenbrook, Bryan Elliott; 8, E. Merit Valmarge, E. L. Madsen.

Senior and Grand Champion Bull

Bethany Butterfat's Duke 219086, W. L. Hendrix and Charles J. Pritzl.

Reserve Champion Bull

Glencliff Noble Honour 209251, Bryan Elliott.

Junior Champion Bull

Ashmere's Romeo's Andy 250579, W. L. Hendrix.

Senior and Grand Champion Female

Marie of Hagerman 475994, D. H. Blair.

Reserve Champion Female

Betty Jean of Winestead 452142, W. L. Hendrix.

Junior Champion Female

Ashmere's Romeo's Peggy 522831, Billie Jean Hendrix.

Senior Get of Sire

1, D. H. Blair on get of Coventry Florrie's Slogan 161221; 2, N. P. Nielsen and Joseph H. Chadwick and Son on get of Monarch of Sun Shine Valley 184453.

Junior Get of Sire

1, W. L. Hendrix and Family on get of Templar's Romeo of Prestdale 199872; 2, W. L. Hendrix and Family on get of Bethany Butterfat's Duke 219086; 3, C. J. Daines on get of Happyholme Prince Sol 233919; 4, D. H. Blair on get of Coventry Sequel's Galore 203819; 5, Bryan Elliott on get of Glencliff Noble Honour 209251; 6, E. L. Madsen on get of Valentine of Thousand Springs 214032; 7, Entry, E. L. Madsen.

Produce of Dam

1, D. H. Blair on produce of Grumby's Harriett of Hagerman 137989; 2, Mr. and Mrs. Roy Wisner on produce of Peggy of Hagerman 195455; 3, D. H. Blair on produce of Harriett's Marie of Hagerman 173480; 4, W. J. Wilson on

produce of Imp. Wilson's Princess 287260; 5, Bryan Elliott on produce of Janette of Allenbrook 269962; 6, W. L. Hendrix and Family on produce of Zelma's Zelda 309071; 7, Niels P. Nielsen on produce of Buttercup May's Cuttie 395710; 8, E. L. Madsen on produce of El Merit Marge 495383.

GRADED HERD

1, W. L. Hendrix; 2, C. J. Daines; 3, D. H. Blair; 4, Bryan Elliott.

YOUNG HERD

1, W. L. Hendrix; 2, E. L. Madsen.

CALF HERD

1, W. L. Hendrix; 2, C. J. Daines; 3, Bryan Elliott; 4, D. H. Blair; 5, N. P. Nielsen; 6, E. L. Madsen.

DAIRY HERD

1, D. H. Blair; 2, W. L. Hendrix; 3, E. L. Madsen; 4, N. P. Nielsen; 5, W. J. Wilson.

COUNTY HERD

1, Weber County Herd; 2, Salt Lake County Herd.

Indiana Sale . . . .

(Continued from page 1011)

Fi Fi's Nobleman of East Lynne 115250.

Mrs. Martin took three head for $1,650, the other one being the excellent young cow, Elmdale Mafa 490592, consigned by the veteran breeder from Lafayette, F. A. Logan and Son. She had 411.6 pounds of butter fat in class GGG, combining the best of the old Indiana breeding, St. Austell Dividend 52300 and Glenburnie Galore 34286, two of the best of the old imported calf club foundation cows of the early Indiana calf clubs. A few days before the sale the wonderful old dam of the Logan consignment had dropped her thirteenth calf. Mrs. Martin paid $450 for this interesting offer.

Two other buyers took four head apiece, A. G. Wheeler, Lowell, Indiana, and Charles D. Chase, Logansport, Indiana. The consignments came from eighteen different herds. Three of these were from other states, namely, Gayoso Farms, St. James Farm and Lockshore Farm. The Kenfleur Farms also made an excellent consignment, but both Illinois and Indiana claim this herd.

The sale was characterized by three general observations. First, the offering was of considerably better quality than heretofore, had a much higher proportion of tested cows and all much better fitted. Second, the offering for the first time was largely that of Indiana breeders. Third, heretofore with consignments from other states dominating, the buying was largely by Indiana purchasers, while this year with Indiana cattle predominating for the first time, a substantial proportion went to out-of-state buyers.

Dick Ulken, manager of Pine Manor, rendered outstanding service as chairman of the Sale Committee, assisted by O. H. Dietrich, Bremen, Everett Beaty, Huntington, and Kenneth Horneman, Cayuga. The detail of management was in the hands of Floyd Greenburg, Marketing Representative of the Indiana Guernsey Breeders Association. Walter Andrews never performed better or more effectively in the box. This year assisting him for the first time in the ring was Roy Johnson, a Decatur, Indiana, auctioneer. H. C. Horneman was to have read the pedigrees, but at his request and with the permission of The American Guernsey Cattle Club office, R. L. Holden read the pedigrees.

Following is the list of animals purchased together with the names of the purchasers and the prices paid:

James D. Adams, Columbia City, Indiana	
Glenna Deen's Glenda 392264	$280
Nora of Waterloo 389064	225
J. T. Buntin, Horn Lake, Mississippi	
Hawpatch Mabel Ellen 395977	335
Charles D. Chase, Logansport, Indiana	
Emma of Lone Beech Farm 402276	250
La Verne's Rebecca 483003	150
Janice of Fernwood 338635	215
Neffland's Queen 340254	230
Earl Crawford and Son, Milton, Indiana	
Clarlon Butterfat Necia 443445	240
Doty Brothers, Goleta, California	
Duplicate's Dora of L. F. 388768	500
Lady's Charity of Circle Drive 401309	280
Mellrose Madge of Circle Drive 425747	310
Big Shawnee Topsy 368418	310
Lydia of Owen's Place 469214	270
Illiana Selma 452720	230
Kitty's Lucky Lady 362446	310
C. D. DeBarry, Palatine, Illinois	
Lockshore Lotus Bud 459242	775
Dr. F. A. Hall, Garrett, Indiana	
Steadfast's Charity Flower 488304	185
Rosebriar Red Rose 513091	140
Charles Kerlin, Milton, Indiana	
St. James Ann's Duke 252207 (Bull)	200
Earl W. Kiger, Indianapolis, Indiana	
Clarlon Butterfat Beatrice 527980	260
La Grange Noble County Guernsey Bull Association, Topeka, Indiana	
Gayoso Southern Conqueror 251709 (Bull)	205
Mrs. Vera Martin, Goshen, Indiana	
St. James Prince's Victoria 376866	650
Flossie of Victory Noll 461859	550
Elmdale Mafa 490592	450
Paul G. Moffett, Indianapolis, Indiana	
Gayoso Corene 526161	165
W. H. Robbins, Greensburg, Indiana	
Rosebriar Valid 238080 (Bull)	60
Jacob and Frank Solms, Gas City, Indiana	
Professor Al of Waterloo 240709 (Bull)	190
M. Vosen Company, Petaluma, California	
Spring Hill's Patsy's Joy 409050	300
Steadfast's June Fanciful 500777	185
Giermead Lorna 440816	270
Big Shawnee Frances 345366	290
Alice of Lone Beech Farm 402674	280
Tulip of Lone Beech Farm 403341	280
Topsy of Lone Beech Farm 379250	285
Gertrude of Lone Beech Farm 445562	305
Hawpatch Lady Belle 395980	260
Babette of Waterloo 429618	175
Wonder's Fern of Owen's Place 401648	330
Warrick and Mason, Columbia City, Indiana	
Lassie of Lookwell Farm 303200	210
Illiana Marigold 425696	200
A. G. Wheeler, Lowell, Indiana	
Haven Hills Lottie 401941	485
St. James Prince's May 376868	410
Giermead Faith 440817	275
Polly's Lizzie Lou 442620	235
D. P. Wheeler, Greensburg, Indiana	
Rosa's Silver Star of Waterloo 470722	185
L. P. Wheeler, Greensburg, Indiana	
Lockshore Masterpiece 246905 (Bull)	95

Kansas Sale . . . .

(Continued from page 1012)

726.6 pound Advanced Register cow consigned by Mort Woods brought $160 from Roy Dillard. Six whose dams had Dairy Herd Improvement Association records averaged $80.82, and ten out of untested dams averaged $54.25.

The cattle came from eighteen different consignors and went to twenty-eight different buyers of whom only six were also consignors. Twenty-one of these buyers came from Kansas, three from Missouri, two from Nebraska, and on each from Oklahoma and Arkansas.

The heavy end of managing the sale was handled by Lester Combs, secretary of the Southeast Kansas Guernsey Breeders Association, Parsons, assisted by a sale committee of nine of the Southeast Kansas breeders. Carl Watson, Girard, one of the committeemen, served as superintendent of the barn. A. W. Knott, County Agent of Montgomery County, read the pedigrees. Earl Guerkink, manager of D. J. Oven's herd at Enid, Oklahoma, led the cattle in the ring. Colonel Boyd Newcom, Wichita, Kansas, did an excellent job

of auctioneering, assisted chiefly by C. W. Cole, Wellington, Kansas, and E. E. Germain, Secretary of the Kansas Guernsey Breeders Association in the ring together with a local auctioneer, Colonel Bill Thomas of Parsons. Very satisfactory facilities were provided in the buildings of the Tri-State Fair at Parsons. The local 4-H Club served lunch. Approximately 500 people attended the sale.

Before lunch an experiment which probably will not be repeated was tried. Nineteen head of grade Guernseys of various conditions of age and fitting were sold for a total of $1,079.50, an average of $56.80. The top of these was a four-year-old grade in good condition consigned by the Sun Farms, which brought $105. She was fresh and in her last lactation had made 283 pounds of butter fat. The grade cows in the sale more or less comparable to this one brought from eighty-five dollars up.

Following is the list of buyers:

James Addis, Oswego, Kansas	
Fern Hill Foremost 247757 (Bull)	$85.00
Walter Babbitt, Manhattan, Kansas	
C. & L.'s Lily Bloom 528451	57.50
Lee Bracken, Wichita, Kansas	
Gaylord's Potentate of Val 245079 (Bull)	125.00
William Carpenter, Oswego, Kansas	
Glencliff Noble President 205865 (Bull)	140.00
W. A. Clark, Bentonville, Arkansas	
Dutiful Dictator's Master 253019 (Bull)	35.00
Edward L. Daft, Lincoln, Nebraska	
Sun Farms Ruth's Marie 521663	160.00
Sun Farms Pan Dell Molly 522197	72.50
Roy E. Dillard, Salina, Kansas	
Paramount Bernice's Janet 429663	175.00
Roger's Peggy Lou 444299	110.00
Marilan of Cold Spring 335867	120.00
Una of Woodbine 523772	160.00
Beauty's Royal Rose 333754	230.00
F. A. Egger and Sons, Roca, Nebraska	
Bonnie Girl of Williams Farm 519418	52.50
Beauty May's Fern 526485	45.00
C. E. Frazer, Parsons, Kansas	
C. & L.'s Dollie Dimple 527423	107.50
Alvin Guerkink, Ardmore, Oklahoma	
C. & L.'s Golden Rose 527425	65.00
Betty Lou of Williams Farm 277922	52.50
Lowell Haggard, Altamont, Kansas	
Fanny's Lil of Cold Spring 529814	42.50
W. Carleton Hall, Coffeyville, Kansas	
Cooper's Augusta's Hi 238930 (Bull)	165.00
Cooper's Argie 398637	300.00
C. & L.'s Bernice 302004	75.00
Donald Horton, Thayer, Kansas	
Fern Hill Gloaming 514537	70.00
Roy Horton, Thayer, Kansas	
Heifer	50.00
Fritz Meyn, Lawrence, Kansas	
Paramount Judy's Joan 402701	255.00
Lucky's Choice Leda 523153	260.00
June's Sunflower 431783	215.00
Dimple's Little Jewel 307239	155.00
Williams' Perfection 460571	185.00
Hall's Belle Buoy Foremost 247359 (Bull)	152.50
C. & L.'s Muffet 527422	117.50
James Mairs, Altamont, Kansas	
Sun Farms Peggy's Geneviene 521664	70.00
C. A. McClaughry, Derby, Kansas	
C. & L.'s Perfect Lass 527424	120.00
Aaron Nelson, Newton, Kansas	
Fern Hill Glen 247759 (Bull)	57.50
L. J. Randall, Fort Scott, Kansas	
Paramount Noble Prince 250652 (Bull)	57.50
George William Ranch, Billings, Missouri	
Socrates of Primrose 250228 (Bull)	95.00
J. F. Samp and Sons, McCune, Kansas	
Cooper's Raider 227314 (Bull)	165.00
Harrison Shepard, Thayer, Kansas	
Bessie June of Williams Farm 519416	60.00
Ray Shields, Neodesha, Kansas	
C. & L.'s Belinda 527830	57.50
H. T. Snyder, Emporia, Kansas	
Alderman's Bonnie of Jo-Mar 497272	160.00
Alderman's Aurora of Jo-Mar 497271	160.00
Sunnymede Africander Gold Bond 252094 (Bull)	325.00
Sunnymede Africander Susan 527267	180.00
Golden Glow Fairie Queen 497506	110.00
Golden Glow Maida 502149	75.00
Meadow Lodge Favorite 468586	180.00
Sun Farms, Parsons, Kansas	
Paramount Pat's Agnes' Hope 523062	100.00
Glencliff Noble Star 242344 (Bull)	135.00
Fern Hill Gloria 514536	65.00
Sunnymede Farm, Bismarck, Missouri	
Maggie May of Williams Farm 519417	50.00
Annie Maud of Williams Farm 521881	50.00
L. E. Vaughn and Dr. J. V. Nevitt, Webb City, Missouri	
Meadow Lodge Rex's Clarion 244162 (Bull)	500.00
Dr. T. Walker Weaver, Wichita, Kansas	
Paramount Ester's Celia 523060	187.50
Corium Slogan's Rhodora 469525	200.00
Gaylord's Clarice 458978	170.00
Hall's Noble May 513408	100.00

Western Idaho . . .

(Continued from page 1013)

milky, but not so straight nor as well balanced as either of the other two. Carl Hipp broke into the winnings with first prize in the two-year-old class.

There were from ten to fifteen entries in each of the three younger female classes, and it was in these that Mr. Fleming made his strongest showing with heifers of his own breeding, winning first and third in senior yearling heifers, second and third in junior yearling heifers, and first and third in heifer calves. Mr. Pritzl won second, first, and second in these same three classes, respectively, the latter two being on daughters of the senior and grand champion bull, and the senior yearling being with a daughter of the Reserve champion bull. Junior championship went to Mr. Fleming on his senior yearling heifer.

Mr. Fleming also won the classes for graded herd, young herd, calf herd and junior get of sire; while uniformity shown in the cows entered by D. H. Blair, including the grand champion cow, won the dairy herd for him. The strength of the Pritzl herd was shown in the breeding classes, when he won the class for senior get of sire on the get of Atamannsit Templar 115059; second in the junior get of sire class on the get of Bethany Butterfat's Duke 219086; and first in the class for produce of dam on the progeny of Count's Ruby of Prestdale 265278. The winning senior get of sire included the reserve champion bull, third prize aged cow, and second and third prize four-year-old cows, showing uniformity and maturity. The same heifers which won honors for Mr. Fleming in the yearling and calf classes, also gave him first in the class for junior get of sire on daughters of Chicona Cedric 125480.

Two groups competed in the County Herd class, with Ada County winning over Payette County. As a result of their work prior to and during the fair, the Ada County Guernsey breeders assembled a carload to send on the Idaho and Utah fair circuits.

The exhibitors included: J. E. Archer, Boise; Richard Baker, Ustick; D. H. Blair, Meridian; G. W. Bond and Son, Junction City, Oregon; Brandt Dairy, Nampa; Donald and Mervin Emmel, Nampa; M. C. Fleming, Troutdale, Oregon; Lyman Grunder, Boise; W. L. Hendrix and Family, Meridian; Carl Hipp, Boise; Vonley Hopkins, Buhl; Richard T. Mossman, Eagle; Eugene Muller, Eagle; Charles W. Pickett, New Plymouth; Joe Platz, New Plymouth; Charles J. Pritzl, New Plymouth; A. L. Reeb, Meridian; Everett Shurtz, New Plymouth; Mrs. Thomas Wilson and Floyd Wilson, Meridian; H. A. Wines, Boise; Roy Wisner, Meridian.

Following is the list of awards:

BULL, 4 YEARS AND OVER

1, Templar's Romeo of Prestdale 199872, Charles J. Pritzl; 2, Chicona Cedric 125480, M.

C. Fleming; 3, Janis's Chief 237550, Brandt Dairy.

BULL, 3 YEARS AND UNDER 4

1, Bethany Butterfat's Duke 219086, W. L. Hendrix and Charles J. Pritzl; 2, Slogan of Hagerman 244834, D. H. Blair.

BULL, 2 YEARS AND UNDER 3

1, Bethany Prince Regent 225312, M. C. Fleming; 2, Fritzlyn Idaho 229950, Carl Hipp; 3, Dick of Mayflower, Lyman Grunder.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Wandamere Alexander's Chieftain 238567, M. C. Fleming; 2, Dauntless of Thousand Springs 234520, Vonley Hopkins.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Idagem Sequel's Comet 240548, A. L. Reeb; 2, Wandamere Cedric's Radiant 238021, G. W. Bond and Son.

BULL CALF, 6 MONTHS AND UNDER 12

1, Ashmere's Duke's Amos 250894, W. L. Hendrix; 2, Wandamere Cedric's Winner 249046, M. C. Fleming; 3, Ashmere's Romeo's Andy 250579, W. L. Hendrix; 4, Duke's Rex of Prestdale, Charles J. Pritzl; 5, Apollo of Hagerman 245431, D. H. Blair; 6, Bethany Mars 248797, J. E. Archer.

COW, 5 YEARS AND OVER

1, Butterfly of Maxvale 380647, M. C. Fleming; 2, Slogan's Harriett of Hagerman 340134, D. H. Blair; 3, Templar's Patsy of Prestdale 358440, Charles J. Pritzl; 4, Slogan's Betty of Hagerman 356664, Mr. and Mrs. Roy Wisner; 5, Dorcas of Winbrook 398763, H. A. Wines; 6, Ivan's Peggy of Butte View 363457, Charles W. Pickett.

COW, 4 YEARS AND UNDER 5

1, Cascade Haughty 387849, M. C. Fleming; 2, Templar's Gloria of Prestdale 452324, Charles J. Pritzl; 3, Templar's Rilma of Prestdale 433159 Charles J. Pritzl; 4, Mable of Stream Side 448647, Carl Hipp; 5, Ashmere's Sweetheart 372021, Helen Hendrix; 6, Azalea's Hope of Winestead, 449127, W. L. Hendrix.

COW, 3 YEARS AND UNDER 4

1, Marie of Hagerman 475994, D. H. Blair; 2, Emma of Oak Park 411038, M. C. Fleming; 3, Mary Lu of Winestead 457820, W. L. Hendrix; 4, Betty Jean of Winestead 452142, W. L. Hendrix; 5, Flora of Oak Park 411039, M. C. Fleming; 6, Ashmere's Hope 427995, W. L. Hendrix.

COW, 2 YEARS AND UNDER 3

1, Hipp Farm Patsy 516915, Carl Hipp; 2, Dixie of Hagerman 523326, D. H. Blair; 3, Wandamere June 447905, M. C. Fleming; 4, Cascade Dancer 449875, M. C. Fleming; 5, Billie Jean of Hagerman 502448, D. H. Blair; 6, Clarissa of Prestdale 452292, W. L. Hendrix.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Wandamere Venus 480057, M. C. Fleming; 2, Templar's Memoir of Prestdale, Charles J. Pritzl; 3, Wandamere Dairymaid 480059, M. C. Fleming; 4, Idaho Jewell's Gem 473511, Brandt Dairy; 5, Galore's Marie of Hagerman 468915, D. H. Blair; 6, Margaret Ann of Stream Side 525347, Richard T. Mossman.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Duke's Rosetta of Prestdale, Charles J. Pritzl; 2, Wandamere Rose Bud 480060, M. C. Fleming; 3, Wandamere Lass 481547, M. C. Fleming; 4, Bonnydale's Dot 500816, J. E. Archer; 5, Ruby's Dimple 492167, J. E. Archer; 6, Entry, Carl Hipp.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Wandamere Delores 518450, M. C. Fleming; 2, Duke's Ivy of Prestdale, Charles J. Pritzl; 3, Wandamere Flora 521794, M. C. Fleming; 4, Duke's La Fleur of Prestdale, Charles J. Pritzl; 5, Sunshine Goldie Girl 516157, Eugene Muller; 6, Ioka of Hagerman 510038, D. H. Blair.

SENIOR AND GRAND CHAMPION BULL

Bethany Butterfat's Duke 219086, W. L. Hendrix and Charles J. Pritzl.

JUNIOR CHAMPION BULL

Ashmere's Duke's Amos 250894, W. L. Hendrix.

RESERVE CHAMPION BULL

Templar's Romeo of Prestdale 199872, Charles J. Pritzl and W. L. Hendrix.

SENIOR AND GRAND CHAMPION FEMALE

Marie of Hagerman 475994, D. H. Blair.

JUNIOR CHAMPION FEMALE

Wandamere Venus 480057, M. C. Fleming.

RESERVE CHAMPION FEMALE

Cascade Haughty 387849, M. C. Fleming.

GRADED HERD

1, M. C. Fleming; 2, Charles J. Pritzl; 3, M. C. Fleming; 4, W. L. Hendrix; 5, D. H. Blair.

BREEDER'S YOUNG HERD

1, M. C. Fleming; 2, Charles J. Pritzl; 3, W. L. Hendrix; 4, D. H. Blair; 5, J. E. Archer.

BREEDER'S CALF HERD

1, M. C. Fleming; 2, W. L. Hendrix; 3, Charles J. Pritzl; 4, D. H. Blair; 5, J. E. Archer.

DAIRY HERD

1, D. H. Blair; 2, M. C. Fleming; 3, Charles J. Pritzl; 4, W. L. Hendrix.

SENIOR GET OF SIRE

1, Charles J. Pritzl on get of Atamannsit Templar 115059; 2, D. H. Blair on get of Coventry Florrie's Slogan 161221; 3, W. L. Hendrix on get of Rubina's Tom of Winbrook 160459.

JUNIOR GET OF SIRE

1, M. C. Fleming on get of Chicona Cedric 125480; 2, Charles J. Pritzl on get of Bethany Butterfat's Duke 219086; 3, M. C. Fleming on get of Douglaston Lord Alexander 216612; 4, W. L. Hendrix on get of Templar's Romeo of Prestdale 199872; 5, D. H. Blair on get of Coventry Sequel's Galore 203819; 6, J. E. Archer on get of Boulder Bridge Cavalcade 220990.

PRODUCE OF DAM

1, Charles J. Pritzl on produce of Count's Ruby of Prestdale 265278; 2, D. H. Blair on produce of Grumby's Harriett of Hagerman 137989; 3, M. C. Fleming on produce of Mary Lou of Olympia 227204; 4, W. L. Hendrix on produce of Zelma's Zalda 309071; 5, D. H. Blair on produce of Harriet's Marie of Hagerman 173480; 6, Mrs. Thomas Wilson on produce of Peggy of Hagerman 195455.

COUNTY HERD

1, Ada County; 2, Payette County.

California Guernseys . . .

(Continued from page 1015)

Farms. This youngster was later made reserve junior champion. R. F. Weber was runner-up in this class with Rancho Nicasio Champ's Rowena 521274.

The heifer calf class showed a fine lot of youngsters with first place going to Loumorlen's Patricia 521321, exhibited by L. F. Moore of Sonoma County. This heifer had not previously been in competition with most of the entries in this class and took the blue away from Adohr Little Genus 511045, in second place, and San Carlos Rosemary 512378, that took the white ribbon, an entry of R. F. Weber following in fourth place.

One of the outstanding features of the show was the fine class of cows with official records. All these cows had previously been in the ring in their respective classes and beautifully demonstrated the possibilities of combining both type and production. Dimple of Hughes Place 290655, grand champion, with a record of 805.5 pounds of butter fat, won the blue ribbon in this class. Escalon Hulda 351182, exhibited by George W. Emde of Happyholme Guernsey Farm, was second. She is a daughter of the proved sire, Highland Royal Prince 115656. Third place was taken by Mobjack Gem 467649, the three-year-old exhibited by San Carlos Dairy. Fourth place went to Jethro's Emigrant's Princess 316715, exhibited by George W. Emde. Fifth place was taken by an entry from Bobby Dickson, a 4-H Club boy from Bakersfield, California. Sixth place was taken by Roamer's Nanette of Nicasio 292799, a

daughter of Valor's Roamer 141093. She is the dam of the good junior bull exhibited by San Carlos Dairy and a sister of Roamer's Marion 198180, the aged bull exhibited by Adohr Milk Farms. It was highly satisfying to the ringside to see so much production indicated in this class.

The graded herd also provided a ring full of good animals, wth Adohr Milk Farms taking first and third, and George W. Emde of Happyholme Guernsey Farm taking second and fourth. The young herd was won by Adohr with George W. Emde second and R. F. Weber third.

In the get of sire class, San Carlos Dairy won first, George W. Emde second and fifth, R. F. Weber third and sixth, and Adohr Milk Farms fourth. Produce of dam was won by San Carlos Dairy, with Adohr Milk Farms second, R. F. Weber third, and George W. Emde's Happyholme entries fourth and fifth.

In the class of dairy herds, the ring was again filled with outstanding cows. Adohr Milk Farms won first and sixth, George W. Emde of Happyholme second and fourth, San Carlos Dairy third, R. F. Weber fifth, and L. F. Moore seventh.

Guernsey breeders concluded the day with a state meeting in the form of a banquet, which was a fine way to celebrate the outstanding success of the show. Short talks, adding greatly to the meeting, were given by George W. Emde, President of the California Guernsey Cattle Club, Arthur Folger, Secretary of the state club, Arthur W. Telfer, field representative of The American Guernsey Cattle Club, and Dean H. H. Kildee, judge of the show.

Following are the State Fair awards:

Bull, 4 Years and Over

1, Corium Slogan's Oliver 209731, Adohr Milk Farms; 2, Roamer's Marion 198180, Adohr Milk Farms.

Bull, 3 Years and Under 4

1, Eldor of Adohr Farms 217325, Adohr Milk Farms; 2, Escalon Hilda's Royal 215011, G. W. Emde.

Bull, 2 Years and Under 3

1, Bethany Pretorian 225954, G. W. Emde; 2, Darby's Blazer of Adohr 221194, Adohr Milk Farms.

Bull, 18 Months and Under 2 Years

1, Happyholme Defender 238127, G. W. Emde; 2, Fantine's Petit of Adohr 232581, Adohr Milk Farms; 3, Entry, Reuben Vossler.

Bulls, 1 Year and Under 18 Months

1, Fir Ridge Royal 242962, Adohr Milk Farms; 2, Rancho Nicasio Foremost Roanan 246881, San Carlos Dairy; 3, Rancho Nicasio Roamer's Len 251082, R. F. Weber; 4, Palomar of El Verano 239319, Howard Peterson.

Bull Calf, 6 Months and Under 12

1, Adohr Oliver 243996, Adohr Milk Farms; 2, Happyholme Primrose's Defiance 251053, G. W. Emde; 3, Loumorlen Nita's Foremost 249451, L. F. Moore; 4, San Carlos Selassie 246965, San Carlos Dairy; 5, Adohr Surrogate John 247911, Adohr Milk Farms.

Cow, 5 Years and Over

1, Dimple of Hughes Place 290655, Adohr Milk Farms; 2, Heather of Chicona 278573, G. W. Emde; 3, Fuchsia's Princess Cherokee 310944, San Carlos Dairy; 4, Valor's Hazel 354285, San Carlos Dairy; 5, Troutmere Emily 354122, Adohr Milk Farms; 6, Escalon Hulda 351182, G. W. Emde; 7, Roamer's Nanette of Nicasio 292799, R. F. Weber; 8, Roamer's Buttercup of Nicasio 314815, R. F. Weber; 9, Future Farmer Entry; 10, Linda of El Verano 364270, L. F. Moore.

Cow, 4 Years and Under 5

1, Laura of Whitford 373496, Adohr Milk Farms; 2, Happyholme Anson's Sugar 412240, G. W. Emde; 3, Dow's Dolly 424653, G. W. Emde; 4, Grenfel Sequel Gypsy 418134, San Carlos Dairy; 5, Adohr Gale's Lassie 386179, Adohr Milk Farms; 6, Alicia of El Verano 384356, L. F. Moore; 7, Entry, Bobby Dickson.

Cow, 3 Years and Under 4

1, Mound City Rosetta 468267, Adohr Milk Farms; 2, Mobjack Gem 467649, San Carlos Dairy; 3, Corium Slogan's Preen 445714, Adohr Milk Farms; 4, Rancho Nicasio Roamer's Nita 393181, L. F. Moore; 5, Velmia of Chicona 501553, G. W. Emde; 6, Rancho Nicasio Dan's Gichee 404640, R. F. Weber.

Cow, 2 Years and Under 3

1, Bright Lad's Rosalind 423378, G. W. Emde; 2, Tillybardin Amelia 439418, San Carlos Dairy; 3, Escalon Wild Rose 430968, G. W. Emde; 4, Adohr Verna 424314, Adohr Milk Farms; 5, Clarissa of El Verano 459852, L. F. Moore; 6, Adohr Lamada 441450, Adohr Milk Farms; 7, Corium Slogan's Rosalie 469520, San Carlos Dairy; 8, Rancho Nicasio Roamer's Fairy 432567, R. F. Weber.

Heifer, 18 Months and Under 2 Years

1, Western Glow Dianna 505408, G. W. Emde; 2, Adohr Aphis 457940, Adohr Milk Farms; 3, Happyholme Patsy, G. W. Emde; 4, Rancho Nicasio Roamer's Bee 458708, R. F. Weber; 5, Future Farmer Entry; 6, Imogene's Clover of Ellwood 511638, L. F. Moore; 7, 4-H Entry.

Heifer, 1 Year and Under 18 Months

1, Adohr Beautiful Actress 478748, Adohr Milk Farms; 2, Rancho Nicasio Champ's Rowena 521274, R. F. Weber; 3, Adohr Bernice 498794, Adohr Milk Farms; 4, Happyholme De Hanna 524164, G. W. Emde; 5, Happyholme Empress 524165, G. W. Emde; 6, Rancho Nicasio Roamer's Jane 498583, R. F. Weber; 7, Future Farmer Entry; 8, Hillspring's L. Betsy Rose 491874, San Carlos Dairy.

Heifer Calf, 6 Months and Under 12

1, Loumorlen's Patricia 521321, L. F. Moore; 2, Adohr Little Genus 511045, Adohr Milk Farms; 3, San Carlos Rosemary 512378, San Carlos Dairy; 4, Entry, R. F. Weber; 5, Rocky Hill Surprise 500633, Rocky Hill Farms; 6, Loumorlen Elena's Ardette 519649, L. F. Moore; 7, San Carlos Fashionable Girl 512376, San Carlos Dairy; 8, Happyholme Royal Cleo 524167, G. W. Emde; 9, Happyholme De Naomi 524168, G. W. Emde; 10, Adohr Hanaway Pearl 515020, Adohr Milk Farms.

Cow, Having Official Yearly Record

1, Dimple of Hughes Place 290655, Adohr Milk Farms; 2, Escalon Hulda 351182, G. W. Emde; 3, Mobjack Gem 467649, San Carlos Dairy; 4, Jethro's Emigrant's Princess 316715, G. W. Emde; 5, Bear Canyon's Bright Star 389400, Bobby Dickson; 6, Roamer's Nanette of Nicasio 292799, R. F. Weber.

Senior and Grand Champion Bull

Corium Slogan's Oliver 209731, Adohr Milk Farms.

Reserve Senior and Grand Champion Bull

Roamer's Marion 198180, Adohr Milk Farms.

Junior Champion Bull

Happyholme Defender 238127, G. W. Emde.

Reserve Junior Champion Bull

Adohr Oliver 243996, Adohr Milk Farms.

Senior and Grand Champion Female

Dimple of Hughes Place 290655, Adohr Milk Farms.

Reserve Senior and Grand Champion Female

Bright Lad's Rosalind 423378, G. W. Emde.

Junior Champion Female

Western Glow Dianna 505408, G. W. Emde.

Reserve Junior Champion Female

Adohr Beautiful Actress 478748, Adohr Milk Farms.

Graded Herd

1, Adohr Milk Farms; 2, G. W. Emde; 3. Adohr Milk Farms; 4, G. W. Emde.

Young Herd

1, Adohr Milk Farms; 2, G. W. Emde; 3, R. F. Weber.

Dairy Herd

1, Adohr Milk Farms; 2, G. W. Emde; 3, San Carlos Dairy; 4, G. W. Emde; 5, R. F. Weber; 6, Adohr Milk Farms; 7, L. F. Moore.

Get of Sire

1, San Carlos Dairy on get of Langwater Slogan 166129; 2, G. W. Emde on get of Escalon

Defiance 205861; 3, R. F. Weber on get of Valor's Roamer 141093; 4, Adohr Milk Farms on get of Langwater Surrogate 110019; 5, G. W. Emde; 6, R. F. Weber.

PRODUCE OF DAM

1, San Carlos Dairy; 2, Adohr Milk Farms; 3, R. F. Weber; 4, G. W. Emde; 5, G. W. Emde.

The show season was concluded by Rocky Hill Farms and R. F. Weber at the Tulare and Fresno County Fairs, where they were joined by the herd owned by John Suglian and Son. These three herds made a real Guernsey show at these San Joaquin Valley fairs, with Rocky Hill Farms winning both bull championships and the junior heifer championship at Tulare, while the Suglians took senior and grand championship for cows. At the Fresno County Fair, Rocky Hill again won both bull championships with the grand champion award on Adohr Bell Boy 201552. The Suglians won the grand champion award on their five-year-old cow, Fresno Bonnie June. The junior champion female award went to R. F. Weber, who also won get of sire with an outstanding group of daughters of Valor's Roamer 141093.

The Los Angeles County Fair at Pomona provided the finale for the herds exhibited by Adohr Milk Farms, Happyholme Guernsey Farm, and San Carlos Dairy. These three herds provided a very outstanding Guernsey show with J. P. Eves of Chicago doing an equally outstanding job of judging the show. This show can best be described through the observations of Judge Eves who made the following comments:

"Although not as large in numbers as some shows, the quality was excellent. With the exception of the open heifer classes, the tops challenged the competition of the best in the breed. It was, in the main, a three-cornered battle between Adohr Milk Farms, George W. Emde, and the San Carlos Dairy."

Before any individual details are given, we cannot refrain from telling of this rapidly expanding fair. It has the most immaculate grounds many of us had ever been on, and is more of a state or regional show in character. Alex Wilson, Superintendent of Livestock, typifies the fair—able, genial, and always looking to the comfort of exhibitors and visitors, alike.

Adohr and Emde divided the blues in the bull classes. Corium Slogan's Oliver 209731 showing in less flesh this year won over Roamer's Marion 198180 last year's National Dairy Show winning aged bull. "Oliver" was made grand champion over his son, the junior champion, Adohr Oliver 243996. Emde won the three-year-old, two-year-old, and senior yearling classes, with Adohr topping the junior yearlings.

The milking classes were really sensational. Dimple of Hughes Place 290655, the famous Adohr show cow, with a record of 805.5 pounds of butter fat, topped the strong aged cow class. She was made senior and grand champion, but not without meeting real competition.

San Carlos Dairy entries shown by Clarence Reed, topped the four-year-olds, three-year-olds, and two-year-olds. Grenfel Sequel Gypsy 418134 was the four-year-old nosing out Adohr's Laura of Whitford 373496. Mobjack Gem 467649, a grand dairy heifer, was given a close placing over Adohr's Mound City Rosetta 468264. Tillybardin Amelia 439418, a big dairy heifer with a marvelous udder, won over the sweet Emde entry, Bright Lad's Rosalind 423378. Emde's senior yearling, Western Glow Dianna 505408, was junior champion, winning over Adohr's junior yearling and San Carlos' first prize calf. Adohr won the graded herd, calf herd and produce of dam on "Oliver" and his three-year-old sister. George W. Emde won the yearling herd and get of sire group. The dairy herd was a very close placing, being won by Adohr Milk Farms.

Belle and Betty

BELLE and Betty are two grade Guernsey cows owned by Ernest A. Bradley of Silver Springs, New York. In the first seventy days of Belle's Dairy Herd Improvement test she produced 1237 pounds of milk and fifty-four pounds of butter fat, while Betty gave 1113 pounds of milk and fifty-three pounds of butter fat.

DONALD L. NEWTON

4-H Calf Club at the Bloomsburg Fair

THE annual round-up of the Columbia County 4-H Boys' and Girls' 4-H Guernsey Calf Club was held in connection with the dairy exhibit at the Bloomsburg Fair, Tuesday, September 28, so that the boys and girls might exhibit in the regular open classes and secure Fair prizes as well as Calf Club prizes.

The Bloomsburg Fair is known for its size and dairy exhibit. A number of fine herds were again exhibited and some of the out-of-state herds coming directly from the Eastern States Exposition. The Club members made a very fine showing in competing with these show herds in the open classes.

Harold Diffenbacher won second place, Donald Dieffenbacher fifth and Quentin Hayman sixth in the calf classes.

The boys who took part in the round-up at the Fair were: Frederick Hack, showing Conner Park Penta's Mae 419618; Harold Dieffenbacher, showing Spring Dale Mae's Nancy 521579; Drew Yost, showing Conner Park Lassie 520835; Donald Dieffenbacher, showing Spring Dale Blossom's Linda 521578; Robert Stevens, showing Maplewood's Rilma's Hope 513423, and Quentin Hayman, showing Ruth of Pinebrook Farm Second 512501.

Prizes in the calf classes totaled seventeen dollars. The Fair Association also paid prizes for the round-up, starting with eight dollars for first prize and totaling thirty-one dollars.

Good Production

FRANCHESTER CLARA 369386, owned by Chester C. Bolton, South Euclid, Ohio, produced during the month of June 2012.5 pounds of milk and 78.89 pounds of butter fat in Class B.

Sherwood Princess Annabelle 318280, owned by J. L. Pratt, Fredericksburg, Virginia, produced during the month of June 1925.3 pounds of milk and 113.21 pounds of butter fat and in July she produced 2080.6 pounds of milk containing 89.88 pounds of butter fat in class A.

Maris M. Hollingsworth Passes

MARIS M. HOLLINGSWORTH of Landenberg, Pennsylvania, passed away in October in his seventy-eighth year. Mr. Hollingsworth was one of the old-timers in Guernsey affairs and has been a very active member of the Eastern Guernsey Breeders Association and the Chester County Association. In fact, he was Secretary of the Eastern organization at the time of his death.

Mr. Hollingsworth joined The American Guernsey Cattle Club in 1903. He has bred many Guernseys and helped innumerable new breeders in establishing their herds. Several years ago he suffered a heart attack but recovered and he was in good health until January of this year. From that time on he had been failing slowly.

Born on a farm about a mile from his present home, Mr. Hollingsworth had always been a resident of that immediate community, having lived there since he was eleven years old. He was a son of the late Philena John and James H. Hollingsworth.

For some years he was associated in business with his brother, but after his brother left the farm he continued farming and had always been much interested in fine cattle, especially Guernsey cows. During his lifetime, as a breeder, he registered 345 pure bred Guernseys. There were 229 females and 116 males. His first bull was born on December 9, 1893, and was Penn Royal 3602, sired by Landenberger 2981 and out of Princess Iola 6689. His first female was dropped on September 21, 1892, and was Pearl of New Garden 7147. She was sired by Squire of Kennett 1815 and out of Princess Iola 6689.

The deceased was a member of the Society of Friends, being associated with the New Garden Meeting. He was also an active member of the West Grove Farmers' Club.

His wife, the former Anna T. Leonard, survives, and there are two children, Laura, wife of Josiah Hagerty, at home, and James H., of Newark, Delaware. Two children, Irma and Marian, are deceased. There are three grandchildren. One brother, Enos J. Hollingsworth, of Marshallton, Delaware, also survives.

Mr. Hollingsworth will be missed by a great host of Guernsey breeders who held him as a real friend.

Harry Liebers Passes

HARRY LIEBERS, Lincoln, Nebraska, passed away on October 5. Early last spring he was stricken with a disease which we understand was diagnosed as cancer of the lymphatic system. Some 125 cases have been on record in the city of Lincoln over a long period of years and only one person had been known to survive more than a year.

The history of Harry has been exceptionally interesting. His father, Otto Liebers, was for many years the leading breeder of Holsteins in Nebraska. After a period of commercial activity he became manager of the Nebraska Dairy Development Society. When his two sons, Lawrence and Harry, became old enough they naturally were interested in 4-H Calf Club work and chose Guernseys. The result was that these two boys built a splendid herd of Guernseys at Lincoln. They were selling more than 400 units of Golden Guernsey milk per day.

Both the boys were married. Lawrence graduated from the University of Nebraska, where Harry was still a student. Since graduation, Lawrence gradually took over the distribution and Harry had charge of the breeding program.

Harry was cheerful to the end and still optimistic that he would win the battle. He passed away on October 5 and was buried midst a profusion of flowers in the cemetery o'er looking the pastures of the beautiful herd that he loved. He is survived by his wife and baby daughter, his father and mother, brother Lawrence and sister Ruth, in addition to several uncles and aunts.

Felix Warburg Dead

FELIX M. Warburg, Guernsey breeder, banker, philanthropist and Jewish leader, died at his Fifth Avenue home, New York City, on October 20 of heart disease. He was sixty-six years of age.

Mr. Warburg, senior partner of the international banking house of Kuhn, Loeb Company, was stricken Sunday night, October 17, but his condition was not regarded as critical until October 20.

Mr. Warburg was born in Hamburg, Germany, January 14, 1871. In 1894 he came to the United States. A year after his arrival he married the daughter of Jacob H. Schiff, the "grand old man" of philanthropy. They had five children, Gerald F., Frederick M., Paul F. S., Edward M. M. Warburg, and Mrs. Carola Rothschild. He was naturalized in 1900.

In the year 1930 Mr. Warburg was awarded the Gottheil medal by Zeta Beta Tau fraternity for his work in behalf of Judaism. The citation placed his benefactions during the post-war decade at $10,000,000.

Few breeders knew Mr. Warburg intimately, but a great many were familiar with his home and farm, Woodlands Farm. Here, for many years, William "Bill" Jones has been in charge of the Guernseys and the Estate. On the twenty-fifth anniversary of the Guernsey Breeders' Journal, Woodland Farms, with W. B. Jones as Superintendent, was reported as having been in

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Box W. H.
Guernsey Breeders' Journal
Peterborough - New Hampshire

existence for the lifetime of the Journal.

During Mr. Warburg's life, 165 females and seventy bulls have been bred in this small but select herd of Guernseys. The first bull to be registered was Woodlands King Masher 31697, sired by King Masher 11084 and out of Imp. Violet des Rondiaux 34981. The first female to be registered by Mr. Warburg was Woodlands Pauline 52886, sired by King Masher 11084 and out of Imp. Raymond VI.'s Brunette 31684. Woodlands King Masher 31697 was born on September 12, 1914, and Woodlands Pauline 52886 was dropped on July 22, 1914.

In 1913 Mr. Warburg made his first purchase of registered Guernseys, getting together a small but select herd of cows. He was fortunate at that time to purchase from Dr. James E. Russell a half-interest in King Masher 11084 whose daughters were making good records. From that time until the present, Woodlands Farm has been noted for its good, small herd. We would assume that under the guidance of "Bill" Jones, the farm will be continued, although no definite word has been received.

Order for Christmas . . .

«The Life of James E. Dodge»

would make a distinct present for Christmas. The book has been prepared by the Dodge Memorial Committee and has been written by Alvin H. Sanders, author of «Sign of the Stockyards Inn», former editor of The Breeders' Gazette, and a foremost livestock and agricultural writer. The book contains 192 pages and 12 illustrations.

$1.50 per copy

Send Money Order or Check to the Dodge Memorial Committee, Peterborough, New Hampshire.

Applicants for Membership

The following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

California: Andrew Johnson, Fresno, recommended by John Suglian.

Indiana: H. C. Krannert, New Augusta, recommended by L. V. Wilson; A. G. Wheeler, Lowell, recommended by Mervin Eby.

Maryland: Fred W. Gore, Cambridge, recommended by Howard W. Simmons.

Massachusetts: Weston Howland, Milton, recommended by Richard G. Harwood.

New York: William W. Hartman, Rochester, recommended by J. M. McDonald.

Pennsylvania: H. S. Arthur, McKeesport, recommended by Chester A. Lyon.

West Virginia: E. M. Johnson, Charleston, recommended by John L. Dickinson.

Pfrang with Poag

Lloyd L. Pfrang accepted a position on October 1 at Playhaven Farm, Burt, Michigan, owned by Emerson J. Poag. Mr. Pfrang was formerly with Ethmede Farms, Farmington, Michigan, and before that time was with Judge S. W. Hayes at Meadow Lodge Farms, Oklahoma City. At one time Mr. Pfrang was connected with Thornwood Farms in Michigan and it so happens that Mr. Poag owns several cows bred by Mr. Pfrang at Thornwood.

Doylestown Sale . . . .

(Continued from page 1006)

Camp Discharge Prince's Clara 507409	250
W. Graw, Pottstown, Pennsylvania	
Eugenia of Warriston 384101	300
Homestead Dairy Farm, Inc., Salisbury, Maryland	
Valor's Noble 187183 (Bull)	200
J. Carrol Johnston, North Wales, Pennsylvania	
Ivanhoe's Norma 506984	150
M. Liptak, Yardsville, New Jersey	
Crum Creek's Arabis 344389	210
Raleigh's Cheerful Pencoyd 384448	250
J. W. McCoy, Wilmington, Delaware	
Noble's Tiny of Gwynllan 441349	350
Valor's Royal's Virginia 440753	360
Benjamin S. Mechling, Zionsville, Pennsylvania	
Rose Anchor's Leona 443497	200
Crum Creek's Marigold 324944	270
Camp Discharge Leader's Fancy 450273	220
Camp Discharge Leader's Flower 479845	235
Camp Discharge Prince's Kate 507408	210
B. G. Nice, Hatboro, Pennsylvania	
Crusader's Daisy 304744	350
Arthur Nutt, Columbus, New Jersey	
Dolcissi of Paxtang 364268	335
Greenfield Nancy 452145	225
Samuel Overpeck, Upper Black Eddy, Pennsylvania	
Camp Discharge King 246319 (Bull)	50
Charles E. Patton, West Grove, Pennsylvania	
Fritzlyn Mars 246178 (Bull)	110
S. N. Root, Landisville, Pennsylvania	
Fair Field Rosanna 3d 448502	350
Fair Field Patsy Victor 453974	335
Fair Field Noble Queen 459761	275
James E. Russell, Trenton, New Jersey	
Gwynllan Farm Independent 251509 (Bull)	150
George H. Schantz and Son, Palm, Pennsylvania	
May Rose Honour 232826 (Bull)	135
F. M. Shaw, Doylestown, Pennsylvania	
Foremost Nireen 507005	170
Harry B. Shenk, Elverson, Pennsylvania	
Rockingham Select 303511	225
John E. Stafford, Laurel Springs, New Jersey	
Trixie's Rose Maid 346887	270
A. D. Thayer, Gwynnedd Valley, Pennsylvania	
Fair Field Royal Mazie 453971	575
Westmont Lulu 447446	1000
T. O. Tillack, Johnsonburg, Pennsylvania	
Crum Creek's Alyssum 343204	335
Robert Tinsman, Bloomsburg, New Jersey	
Carolyn of Wye 420147	350
Kelso's American Flag 362375	375
Rose King's Nina 419975	350
El Toro's Gold Rose 443504	350
Valor's Toro Jetty 432372	300
Monarch's Queen Anne 444911	300
Crum Creek's Anchusa 343043	300
Belvaloris of Charmont Farms 325819	300
S. B. Wescott, Clinton, New Jersey	
Beryline of Gwynllan Farm 438048	360
Westmont Spotswood's Sally 408924	275

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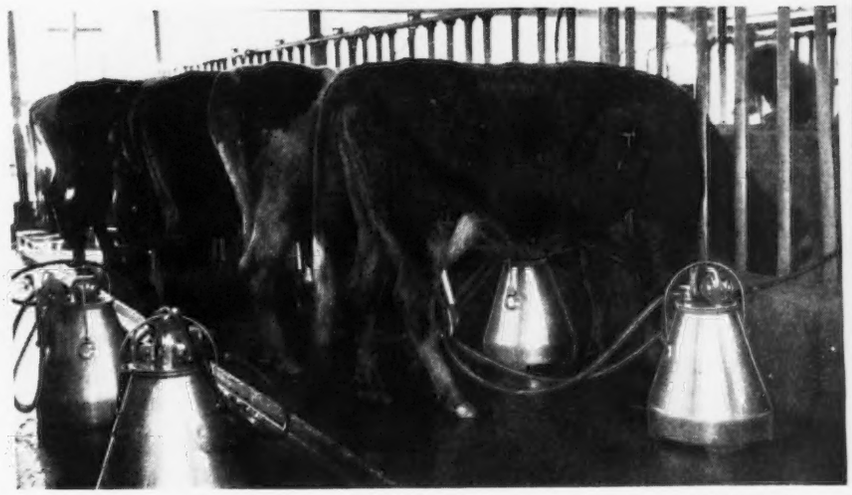

Milking time at the Farm Maid Dairy, Lakeside, Calif. The dairy has five single-unit McCormick-Deering Milkers (four shown in foreground, fifth one in rear). Milkers owned by E. F. Weertz.

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Clarence Keller, son of J. D. Keller, Dallas Center, Iowa, puts a can of milk in his father's McCormick-Deering Milk Cooler. These coolers are made in 4, 6, 8, and 10-can sizes.

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Two A. R. Cows to make room for the two-year-olds
Fellowship's Royal Sunshine 342750, A. R.
Sire: Gayhead's Royalist 150949, A. R.
Dam: Lakewood Sunshine Girl 166467, A. R. Due Nov. 18, 1937.
Elinor of Livingston 423536
(A. R. to be verified)
Sire: Green Meadow Puritan 196793
Dam: Van Tromp's Elinor 317670
Fresh Oct. 16, 1937
POMEHO FARM
The Potts Memorial Hospital **E. P. Cotton**
Livingston, N. Y. **Manager**

Honors for Highest Average

Honors for highest average production of butter fat in the Lee-Des Moines Dairy Herd Improvement Association for the month of August went to Victor B. Peters of Keokuk, Iowa, with his herd of sixteen pure bred Guernseys. They produced an average of 983 pounds of milk and 40.5 pounds of butter fat, also making them sixth high among the associations of the state.

Mr. Peters has been breeding Guernseys for fifteen years and his herd carries the blood of some of the best individuals in the breed. The majority of his cows are granddaughters of Bournedale Rex 159247 through Rex's Laddie 197322. "Laddie" was purchased as a calf from the White Farms in 1932 and is now leased to Ernest Gebhardt, owner of King Hill Farm at Palmyra, Missouri. His daughters run exceptionally uniform and are well above the average both in type and production. His dam, Frances of White Farms 215355, a daughter of Langwater Africander 57121, has a record of 13740.0 pounds of milk and 750.2 pounds of fat in class G.

"Laddie" was followed by Gayhead's Mahout 191962, sired by Gayhead's Mahomet 111871, and out of Gayhead's Nosegay 187829 with a record of 11009 pounds of milk and 560.9 pounds of butter fat in class GG. He is a grandson of Langwater Africander 57121. Mr. Peters has a very nice

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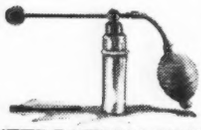
An application of DAIRMOL "A" Alkalizing Powder from 2 to 24 hours before breeding alkalizes and cleanses the vaginal tract of exudates and excretions. Prominent breeders and veterinarians who have used this powder recommend it highly.



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PATTEN HOTEL-Room B
Fort Worth, Tex. Jan. 4-8
HOTEL TEXAS-Room 430
Kansas City, Mo. Jan. 11-15
PICKWICK HOTEL-Room 203
Newark, N. J. Jan. 25-29
BERWICK HOTEL-Ball Room
Niagara Falls, N. Y. Feb. 1-5
TEMPERANCE HOUSE HOTEL Green Room
Toledo, Ohio. Feb. 8-12
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group of young heifers from Gayhead's Mahout 191962.

Grace's Valor 235853, a double grandson of Langwater Valor 79775, was purchased last spring from Ernest Martin of Goshen, Indiana. He is sired by Valor's Maxim 214204 and out of Valor's Grace 298449 with 12844.4 pounds of milk and 754.9 pounds of butter fat in class GG. This gave her fifth place in that class at the time the record was made. She later made a record of 16067.3 pounds of milk and 832.2 pounds of butter fat in class B. "Valor" will be mated to the daughters of Rex's Laddie 197322.

Mr. Peters sells practically all of the bull calves to local breeders. That they are giving satisfactory results is shown by the fact that several breeders are now using their third and even fourth bull from this herd. All the cows are entered on the Herd Improvement test and are making creditable records under the management of Clarence White.

The milk is bottled at the farm and is sold direct to the consumer in the city of Keokuk.

Congratulations

Alton Austin Cheney, one of the owners of Falcon's Flight Farms, Litchfield, Connecticut, is receiving congratulations on his recent marriage to Miss Constance V. Bill of Hempstead, Long Island, on October 23.

Babies today ... buyers tomorrow

More than 2,000,000 babies graduate to a bottle diet of cow's milk every year. Every day nearly 6,000 youngsters enter the ranks of consumers. Will they use dairy products for only a few years, or for a lifetime? That depends upon how good milk seems to them, and how thoroughly it is sold to them.

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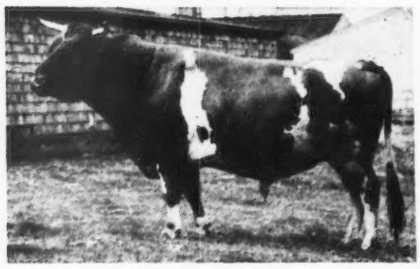
Pencoyd Commander 124072, A. R.

21 A. R. daughters. Others now on test. More will be tested as they freshen.



(Amateur snapshot at 11 years old)

"COMMANDER" is now 11¾ years old, and still a sure breeder. Has sired two sets of twin heifer calves recently (see story in Oct. 15, 1937 Journal). His half-brother (out of the same dam) was in active service at 13 years of age.

COMMANDER's dam has an A. R. record in Class G of 10453.5 lbs. milk, 578.41 lbs. fat, test 5.56%. She was sired by BEDA'S MAY KING 11893, A. R. (son of IMP. MAY ROSE KING 8336, A. R.) and out of a "Glenwood" cow with an A. R. record of 16127.1 lbs. milk, 821.61 lbs. fat, who had a half-sister (out of the same dam) that produced 14360.3 lbs. milk and 818.0 lbs. fat in Class D.

PENCOYD COMMANDER 124072 **Inherits Long Life,** and I believe he will **transmit** it to his progeny. A son of his may save you money on future replacements.

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Franklin County Meeting

THE annual meeting of the Franklin County, Maine, Guernsey Breeders Association was held on October 27. Edgar W. Savage of Farmington, Maine, was elected president for the eighth consecutive year. This record has been exceeded by G. M. Hatch, who has served as secretary consistently since the reorganization in 1925. J. R. Pillsbury was elected vice president and J. E. Oakes treasurer.

The local group started the boys and girls 4-H Guernsey Calf Club last June and that plan is to be carried on for the coming year. Another project is the presenting of prizes and special awards in connection with the Franklin County Agricultural Society. Six new members were added to the group, making a total of thirty breeders that are actively engaged with the functions of the organization.

It is interesting to recall that the Franklin County Association was organized in 1914 and reorganized in 1925. In speaking of the group, Mr. Hatch says, "The county association is the only Guernsey organization functioning in Maine."

Wolf Brothers Purchase Herd Sire

C. S. and ABRAM S. WOLF, Quarryville, Pennsylvania, have purchased from Lyndell Farms, Lyndell's Peter Pan's Mayrose, that is sired by Riverview's Peter Pan 206120 and out of Lyndell's Ultra Mayrose 336498. Results at Lyndell Farms, according to O. Jackson Meyer, Jr., managing director, is that Riverview's Peter Pan 206120 is siring some good offspring. Wolf Brothers have separate farms, but purchase their herd sires together. In this way they are developing good herds.

Rosalie's Sister Dies

CATHEDRAL ROSABEL 334298, a twin sister to the greatest producing Guernsey in the world, Cathedral Rosalie 334299, is dead. It will be recalled that at the time "Rosalie" produced 23714.5 pounds of milk and 1213.1 pounds of butter fat, that she had a twin sister that was doing remarkably well at the pail. On October 18 the twin sister was found dead in her box stall at Cathedral Farms. She was owned by H. H. Buckley, Oneonta, New York.

Dietrich with Foster

C. G. DIETRICH, formerly manager at Bolton Farms, Bristol, Pennsylvania, has now become manager at Montcalm Farms, Phoenixville, Pennsylvania. Mr. Dietrich takes the place formerly filled by William Vandegrift, manager for Frank B. Foster. Mr. Vandegrift resigned to go into the feed business.

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"Jay Bee" Grinds Everything Grown

Saves Money!
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J. B. SEDBERRY, INC., Dept. 145, Franklin, Tenn.—Utica, N.Y.

Williams Married

NOTICE has been received at the office of the marriage of Mrs. Helen R. Wilmer to Fred L. Williams. Mr. Williams is the owner of Law-Will Farm, Hope, Rhode Island. He has been breeding Guernseys for several years and established quite a herd on his farm at Hope. Congratulations!

Hartzell's Gertrude's Verarose 230986 Dead

NOTICE has been received from R. A. McLaughlin, Assistant County Agent of Yadkinville, North Carolina, that Hartzell's Gertrude's Verarose 230986 died on October 9. This cow was bred by Floyd R. Hartzell of Pennsylvania and was purchased on May 22, 1928, by M. F. Shore, Cycle, North Carolina.

"Verarose" has three Advanced Register records as follows: 12095.9 pounds of milk and 670.2 pounds of butter fat in class F, North Carolina State Champion record when made; 16078.5 pounds of milk and 943.6 pounds of butter fat in class A, North Carolina State Champion, and 12732.4 pounds of milk and 721.0 pounds of butter fat in class AAA, third place among class leaders for class AAA and North Carolina State Champion.

"Verarose" left one son and four daughters to carry on. One daughter, Gerti-Rose 396155, sold for $1,600 in the North Carolina State Sale in May of this year.

Buys Twenty Heifers

S. W. TOWNSEND, Cochranville, Pennsylvania, recently sold twenty heifers, all daughters of Guardsman's Leader of Pomeroy 216646, to Robert F. Brinton of West Chester, Pennsylvania. Mr. Brinton has an accredited herd of another breed, but is adding Guernseys.

Why not renew your subscription to the GUERNSEY BREEDERS' JOURNAL? Subscription rates: $1.50 per year; $2.50 per two years; $5.00 per five years.

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains - Box 788 - New York

Happyholme Guernseys

The Guernsey breeder who has the highest D. H. I. A. herd in Idaho just spent a day and a half here, and his comment on the daughters of Gayhead's King Sol 198946 was "That bull hangs the udders up there where I like them!" He took home a couple of pedigrees and descriptions, but here's one we're offering General Public.

He was born June 18, 1936, and he is a son of the sire of good udders. Incidentally, Sol's first two daughters have an average of 7056.9 lbs. milk, 344.9 lbs. fat, on twice daily milking.

The bull's dam is Escalon Royal Gem 343496, another of those good bottom-line-pedigree cows, and here is her record of performance:

9542.2 m., 536.2 f., Class G (2 milkings)
11510.8 m., 660.1 f., Class E (2 milkings)
12605.5 m., 706.2 f., Class B (2 milkings)
13350.6 m., 700.1 f., Class A (3 milkings)

She is a daughter of Highland Royal Prince 115656, sire of more A. R. daughters than any living bull.

George W. Emde
Owner

Bailey Fairchild
Manager

Lodi, California

Note: The D. H. I. A. tester says we had 185 cows in milk during October, that made an average of 670.8 lbs. of milk and 35.1 lbs. of fat, all but ten on twice daily milking. High cow was Happyholme Queen Irene 394452, with 82.4 lbs. of fat.

Note: Ever hear of Happyholme Grape Meal? You will, later. Just now will only say that a bunch of steers made an average gain of over 3 lbs. a day, and our milking herd is getting it for 20% of their grain ration.

PHOTOGRAPHS will pep up your Letterheads! We make no extra charge for the use of our halftones of Guernseys on your stationery. Write us today for samples and prices.
Transcript Printing Company, Peterborough, New Hampshire
"A City Print Shop in a Country Town"

Why Breeders Fail...

THERE are many drains but the greatest loss a breeder has, as a rule, is caused by cows not producing healthy calves annually. Fifteen or twenty months between calves is such a loss of time that the other divisions of the breeder's program cannot hold the finance together. The strange thing about this is that the average breeder does not notice it. In addition to this loss of time too many of them lost good cows from sterility. A plan has been worked out which makes it possible for any average breeder to learn how to make his cows produce annually with practically no expense and very little labor. This information is intended to benefit breeders, herdsmen or managers whether the herd is large or small. Thousands of these men are proving these statements. We hope every one interested in cattle breeding will carefully study this plan. What has been done by this army of breeders can be done by others. This system can only be followed by the caretaker who is with the cattle daily.

There are certain things that should be done at the time of delivery. The afterbirth is removed by the new plan, without pulling or the use of strong drugs so that the cow will be in a breeding condition. When the calf is the proper age the cow is examined and if any abnormal conditions are found a few treatments will put her in a breeding condition before she reaches the chronic stage.

We have developed a new plan of diagnosing pregnancy. We do not depend on heat periods as too many cows have false heat periods at which time there is no chance of fertilization. The cow comes in again months later with another false heat period. A good percentage of cows come in heat while pregnant. Breeders know what the cows are doing. We have never heard of one of our students who have injured a cow in any of these examinations or treatments. They are taught how to do these things safely. If the cow is not with calf a few treatments will produce regular healthy, normal heat periods at any time of the year so that the cow cannot lose much time.

The subject of Keeping Cows and Heifers Breeding is the most important in the livestock field. There are some cows that will breed regularly, too many of them require this plan. The Boarders eat up the profit. Perhaps a majority of those making the high herd test records are using this plan. They know that a fresh cow will give more milk than a stripper. About one-fourth of the advertisers in the cattle breed papers are now using this plan successfully. Any one doubting this statement can easily make some inquiry. They have found it very profitable and easily done. Any average breeder can be taught how to do it.

At the school cows are killed and hung up on a standing position with the sides removed where the students can work and see what they are doing. They get the correct positions and sense of touch by seeing what they are working with. The school equipment makes these things plain and easily understood by using the breeders language. Our students do not have any difficulty in locating the organs and doing the things they are taught to do.

We have developed a plan of making rectal examinations. The cow is worked on standing in the stanchion. The caretaker is taught how to watch his cows and know just when certain things must be done. There is practically no expense attached to it as the caretaker does his own work.

A cow that has been bred several months or several years without results will require a treatment a week for 10 straight weeks. It must be done regularly. This is called "Graham Chronic Barren Cow Treatment." Thousands of the best cows in the country are now in the breeding ranks that would have gone to the butcher.

About 90 per cent of our students are induced to attend the school by seeing the work done by our former students. We are pleased with the large attendance of students who have taken the four year Agricultural College Course. We have also had a good number of instructors from the Animal Husbandry Division of the Agricultural Colleges. This is the only school of its kind. Much of this work was developed for this school only. We only admit breeders, herdsmen and managers.

The best evidence we have to offer is given by those who have attended the school. We hope every man who has the management of cattle will go and visit our students, let them show you the real results. They are glad to show their clean, healthy herds. Don't stop with one man, talk with many of them. They have all been surprised at what they can learn in a short time. We can furnish thousands of signed statements from breeders in all breeds.

We teach the regular recognized blood test for abortion. This work is very simple after it has been demonstrated. It has been checked with others many times. The breeder has the advantage as he can test the blood at just the right time. When blood is kept too long the test is not always reliable. The equipment for blood testing will cost about $2.00. The material for testing will be about a nickel a head. Our Abortion Plan is still giving satisfactory results. We can show herds that are producing calves annually that were thought to be hopeless. We usually get the men who have tried everything and come to us as a last resort. Our Abortion Plan should especially be used with a herd negative to the Bang's Test. The breeder should be prepared to do the right thing at the right time to prevent a serious outbreak.

Our students are pleased with their rugged calves that thrive and are not stunted. They are also having great success with their herd bulls.

There are several forms of Vaginitis but a new form has been brought to this country and it is finding its way across the country rapidly. It is nearly impossible to get the cows to breed without treatments. Perhaps the most serious thing is that the bull gets infected and spreads these germs throughout the herd. This is a very serious disease. It is perhaps the worst thing we have to contend with today. We urge breeders to come to school where these things can be explained and practice prevention. This school has been running continuously since 1909 and the attendance increases each year through our satisfied students. If we have made money for them, why not you?

Our students have been feeding iodine for years to their cattle at a cost of twenty-five cents per head a year. This is only one of many things under our General Herd Care. This course has been abbreviated. The student is furnished charts, notes and printed material. The student takes no chances as the School guarantees satisfactory results. If the student is not successful an instructor will be sent to the farm, then if the student is not satisfied the tuition and carfare will be refunded. Practically every student saves enough money to pay the expense of the school during the first few months after attending. Many of the students make thousands of dollars within a very short time. Why learn to breed, feed and weed and overlook the most important field? Learn how to make your cows double their net income. We could not fool ten thousand of the best breeders in North America.

School from Tuesday Morning till Saturday Night, Five Days At Each Place.

Boston, Mass — **Nov. 30-Dec. 4th**
Hotel Manger—Room 303

Baltimore, Md. — **Dec. 7-11**
Southern Hotel—Room 409

Chattanooga, Tenn. — **Dec. 14-18**
Patten Hotel—Room B

Fort Worth, Tex. — **Jan. 4-8**
Hotel Texas—Room 430

Kansas City, Mo. — **Jan. 11-15**
Pickwick Hotel—Room 203

Newark, N. J. — **Jan. 25-29**
Berwick Hotel—Ball Room

Niagara Falls, N. Y. — **Feb. 1-5**
Temperance House—Green Room

Toledo, Ohio — **Feb. 8-12**
Waldorf Hotel—2nd Floor

Chicago, Ill. — **Feb. 22-26**
Stock Yards Inn Hotel

St. Paul, Minn. — **March 1-5**
Ryan Hotel—Room 628

We are taking this school to the breeders in thirteen different locations covering the United States and Canada. $50.00 pays round-trip carfare and tuition, if the carfare is not over $25.00. Time given on tuition. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL

309 East 10th Street — **Kansas City, Missouri**

For Immediate Sale . . .

Four Cows in milk, all only four years old

This includes two daughters of Argilla Foremost Sentinel 160632:

Edgerton's Sentinel May 403943, that has been fresh since August.

Edgerton's Sentinel's Maid 400386 with 8354.0 M., 427.6 F., in Class GG. Will be fresh this month.

Also Two daughters of Argilla Polly's Foremost 199125

Edgerton's Foremost Bess 403944, just fresh.

Edgerton's Foremost Blanch 406276, A. R. with 7001.7 M., 334.3 F., in Class GGG. Will be fresh this month.

A Serviceable Bull for sale:

Argilla Hector 222805, dropped April 8, 1934.

Sired by Argilla Terry 170906 by Langwater Sentinel 44805 and out of that great producing cow, Palotterie of High Rock 187483.

Out of Argilla Henryetta 356125, A. R., with 11102.7 M., 635.8 F., in Class EE.

She is by Lord Henry of Grafton 155065 and out of Jimmyetta 230404.

STATE CERTIFICATE FOR BANG'S — T. B. ACCREDITED

EDGERTON FARM

Frank Wyman, Manager — Bennington, New Hampshire

For Your Information!

The Eastern Pennsylvania Guernsey Breeders' Sale at Doylestown, Pennsylvania on October 18 was most satisfactory. Fifty-three females averaged $319.81.

The Consignors checks were mailed out on October 23. The Registration papers were mailed for Transfer on October 23.

During 1936 in thirty-seven sales 2,163 animals brought an average price of $276.67, establishing the basis for selling costs, which we reduce to the minimum.

We have for sale; one herd consisting of 21 cows; 5 heifers that will calve in November and one in January. The herd sire, out of a 633 pound dam, is a grandson of Edgemere Leader 115415.

We also have two lots of fifteen heifers, majority of which are bred.

All Tuberculin and Bang's Accredited.

For Further Information, Write

The Pate Sales Company

Chadd's Ford Junction - Pennsylvania

WALTER ANDREWS, Auctioneer — H. M. PATE, Manager

For Sale . . .

***An Outstanding Grandson of* Imp. Primrose's Butterfat 104967, A. R.**

Hilltop Emblem Que Vive 172474, A. R.

Born July 2, 1929

Sire: Butterfat Que Vive 131222, A. R.

Dam: Imp. Hilltop's Replica 192406
13176.8 lbs. Milk, 630.0 lbs. Fat, Class F

Over 20 daughters on our farm all of which will be A. R. tested. Those already tested or on test are:

BEATRICE OF LINCOLN FARM 378607
13613.4 lbs. Milk, 576.0 lbs. Fat, Class FHI, Mo. State Champion.
14350.3 lbs. Milk, 588.48 lbs. Fat, 329 days, Cl. DHI (Unofficially reported).

AUDRE OF LINCOLN FARM 377489
13500.0 lbs. Milk, 550.76 lbs. Fat, Cl. DHI (Unofficially reported). Will probably replace present Mo. State Champion in this Class until again replaced by her sister, Beatrice above.

BERNICE OF LINCOLN FARM 427371
9378.2 lbs. Milk, 395.21 lbs. Fat, Cl. GHI.

BETTY OF LINCOLN FARM 459178
4323.0 lbs. Milk, 186.6 lbs. Fat, 131 days, Cl. GGG. Twice-a-day milking (Unofficially reported).

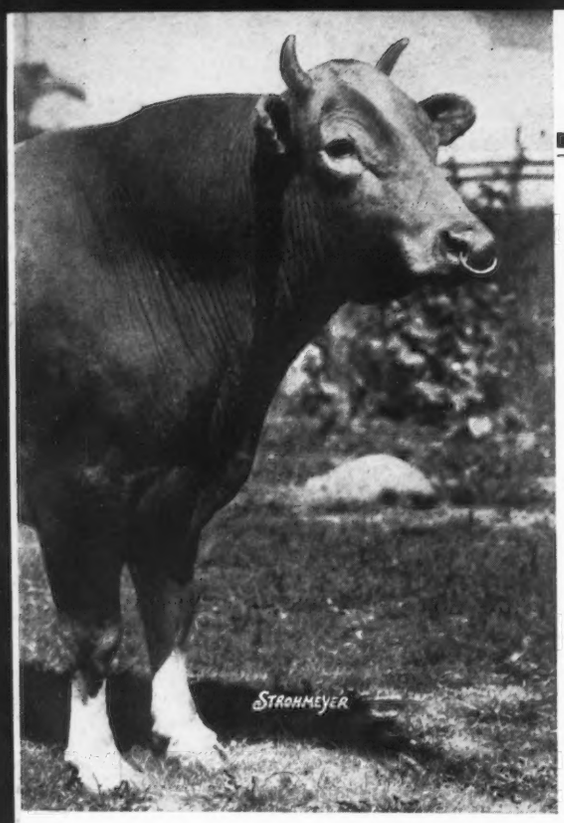
ST. ALBANS QUE VIVE ROSETTA 530130
In 21 days in October, made 756 lbs. Milk, 31.6 lbs. Fat, Cl. G., Twice-a-day milking. Now milking 40 lbs. a day.

This excellent bull is now for sale, as our herd is now predominately of May Rose breeding, and he no longer fits into our breeding program. Photograph of the bull and several of his daughters can be furnished on request.

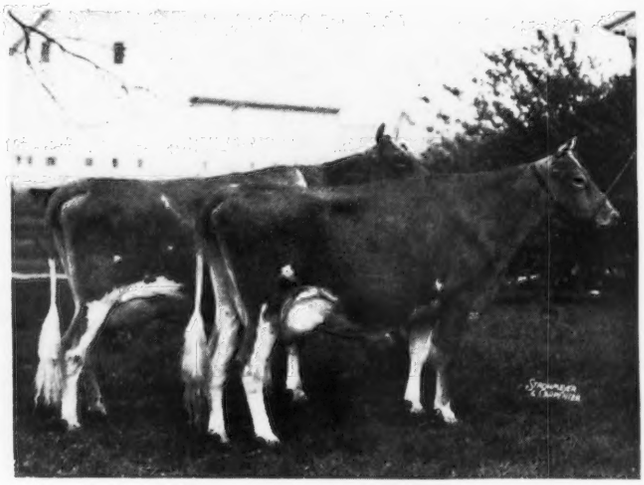
450 GUERNSEYS

ST. ALBANS FARMS
Becker, Missouri

Advanced Register
Herd Test



Another 600 pound Class F daughter of GREEN MEADOW ALERT 198651, A. R.



RIDGLYDALE'S NANCY ALERT 466597 (right)

12553.6 lbs. milk, 612.5 lbs. fat, Cl. F, exceeding her dam's Class B record by 125 pounds fat.

She is the dam of the splendid young bull purchased by the Huntington County (Ind.) Guernsey Bull Association, sired by Maple Lane Challenger 222706.

"Alert" officially was admitted to the Advanced Register on Sept. 23, 1937 by virtue of the first calf records of the following six of his first seven daughters to be born:

13957.6 lbs. m., 655.7 lbs. fat, Cl. F
12553.6 lbs. m., 612.5 lbs. fat, Cl. F
13484.3 lbs. m., 597.3 lbs. fat, Cl. F
12334.2 lbs. m., 572.9 lbs. fat, Cl. F
9847.3 lbs. m., 541.1 lbs. fat, Cl. G
10683.3 lbs. m., 507.6 lbs. fat, Cl. G

As his daughters are coming along with their second calves it is becoming apparent that with their wonderful shoulders, hearts, middles and udders they are also developing into tremendously big, good-doing cows.

His sons in many herds are now getting calves that satify their owners. A few young sons are available as well as an occasional grandson, out of a daughter and sired by Maple Lane Challenger 222706, our son of Saugerties Africander 116932, out of the beautiful Fair Weather Gardenia 304148.

A few choice-bred Hampshire Male Hogs for sale.

RIDGLYDALE FARMS

Illinois Bang's Accredited Certificate No. 159

W. S. RIDGLY, Owner **141 N. Church Street** **DECATUR, ILLINOIS**

Dear Guernsey Breeders:

A communication just received from Chesterbrook Farm, Berwyn, Pa., reads, "I am delighted with King's beautiful calves." The King bull referred to is Rilma's Cathedral Rose's King 177171, a prominent member of the great Rilma family.

Chesterbrook Farm was the home of the great world's record cow, May Rilma 22761. It was at that farm that she made her world's record. These people are very happy that they are carrying on the breeding of the Rilma strain in such a fine way.

If you want to introduce, into your herd, these blood lines, plus the blood lines of one of the great "TON OF MILK A MONTH" Kate family ask me for a pedigree and description of Cathedral Jewell's Champion 250008. He is the tops of my Rilma and Kate families. As for type, he is very much admired, as for production inheritance, his six nearest dams average production is 17118.1 pounds of milk and 814.6 pounds of fat, mostly junior records.

If it just happens that you would like to have a lot of cows in your herd that will average to produce like that, perhaps you had better buy this young bull. Don't put it off too long.

Yours for Better Guernseys.

H. H. Buckley
Cathedral Farms
Oneonta, New York"

HHB:DG

Kitchener Farm

Accredited Blood Tested

Billerica, Mass.

FOR SALE: Bull Calf Born Sept. 23, 1937

Sire:

Douglaston Prince Royal 214096
2nd pr. 1 year and under 2, Topsfield, 1935; 3rd pr. 1 year and under 2, Eastern States Exp., 1935; 3rd pr. Bull, 4 mos. and under 12, New York State Fair, 1934.

Imp. Financier of Myrtle Place 166260, A. R. Senior Champion, Whitsuntide, 1928; Sire of 1st pr. Get of Sire, 1st pr. 2 yr.-old, 2nd pr. Aged Cow, 2nd pr. Jr. Yearling Heifer, 2nd pr. Sr. Yearling Heifer, 1st pr. Jr. Yearling Bull, and grandsire of 1st pr. Heifer Calf, N. Y. State Fair, 1935. Sire of 25 A. R. Daughters. Others on test, 4 over 700 lbs. F, 12 over 600 lbs. F, and 21 over 500 F.

Shuttlewick Mirth 129736, A. R. 16564. First prize Aged Cow, Eastern States Ex., 1928; 2nd pr. Produce of Dam, N. Y. State Fair, 1934. Sold for $11,100. 13633.6 M., 706.1 F., Cl. G.

Dam:

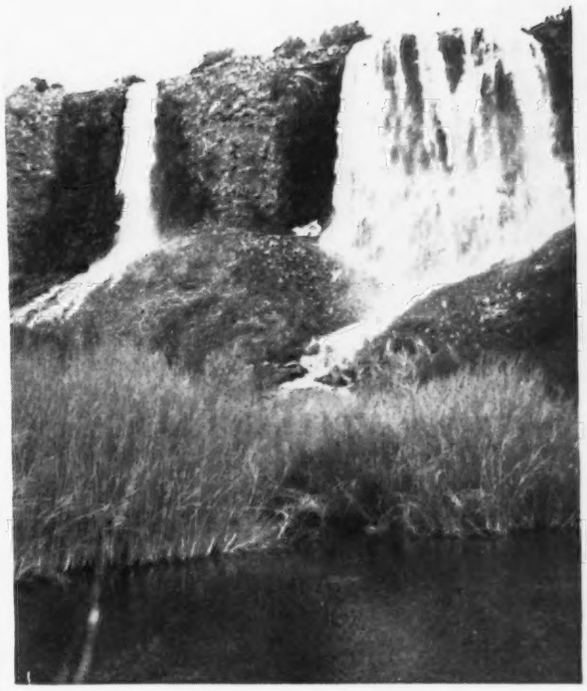
Gem of Kitchener 431887
Now milking 38-40 lbs. daily, Cl. G

Argilla Lord Henry 202281
First daughter to finish test Victoria of Kitchener 402469 11465.4 M., 591.2 F., Cl. GG (unofficial).

Alpha's Judy of Kitchener 372163, 10929.6 M., 573.7 F., Class EE. Full sister to Alpha's Amy of Kitchener 336153, 16542.9 M., 864.7 F., Cl. AA.

R. B. HAYDEN
Owner

A. C. BARNARD
Manager



YOUNG STOCK FOR SALE!

THOUSAND SPRINGS FARM

MINNIE MILLER, Owner **WENDELL, IDAHO**

ON THE DOTTED LINE . . .

One of the best recommendations in selling is a repeat order. We are constantly receiving renewals for contract advertising. Also along with these renewals there is coming in a steady line of breeders who are starting advertising in the Journal for the first time. The Journal welcomes both and recommends to its readers that they study the advertising in each issue.

FARM	AMOUNT PER MONTH
PINE MANOR **GOSHEN, INDIANA**	**1½ Pages**

Readers of the Journal will hear more about the Pine Manor Foundation Females and about the progress of their daughters as they complete their records during 1938, as Mr. & Mrs. Ernest Martin have renewed their contract.

LOCUST GROVE DAIRIES **WESTVILLE, NEW JERSEY**	**1 Page**

Joe Broadhurst has started a series of advertisements for Henry W. Leeds showing that Locust Grove Guernseys—Breed—Produce-Win. They maintain a Breeding Herd of about 250 Pure Bred Guernseys founded upon the blood lines of Mixter Hardwick 107510, A. R. from which breeders may make selections for their herds.

LOOKWELL FARM **ELKHART, INDIANA**	**½ Page**

After a year's advertising Mervin Eby & Son have decided to again renew their contract for 1938. This year we expect to hear great things about those daughters of Merrymaker's Wonder Boy 210930 that showed such promise and are coming along so nicely.

GOLDEN ARROW FARM **HUNTINGTON, INDIANA**	**½ Page**

W. F. Schacht, a prominent Indiana Guernsey Breeder since 1929, has just started a series of advertisements in the Journal. He has a fine foundation herd and it is expected that breeders will hear from this combination. Duplicate of Halfred Farms 16385, Indiana's Gold Medal Bull, is being used as senior herd sire.

MEADOW VISTA FARM **SANDERSVILLE, GEORGIA**	**½ Page**

F. B. Rawlings writes that he is well pleased with the first double granddaughter of Langwater Uhlan 155413. He has just renewed his contract for 1938 and we watch with interest for more information concerning the type and production of these double granddaughters of "Uhlan."

KILLSHIRE FARM **WALLINGFORD, CONN.**	**⅛ Page**

C. L. Killam has started a series of advertisements introducing his herd sires, Holly Farm Neptune 202799, Son of Shorewood Reliance 88137; and Pegter's Pilot 223896, Son of Langwater Gascon 160702.

How Soon May We LIST YOU as A REGULAR ADVERTISER ?

GUERNSEY BREEDERS' JOURNAL

(Advertising rates given on page 999 of this Journal)

After Waiting 12 Years, We Find—

A cow good enough to bring at public auction, $8,500.

Did you notice how she was bred?

Don't lose sight of the fact that she was a blend of the Island blood with the best of our American breeding.

The dam of Douglaston King's Olga 423891 (This top cow) is out of an Imported cow and the dam's sire, a bull that is siring real production, is also out of an Imported cow.

In many instances, it is this same blend that has produced some of our most outstanding animals.

Start now and do a little of this blending yourself and a Butterfat (Sequel) will add both production and value, and will help you in your May Rose-Sequel cross.

Federal Accredited **HILLTOP FARM** *Blood Tested*

Trade Mark Registered U. S. Patent Office

SUFFIELD - CONNECTICUT

Geo. M. Hendee, Prop. **F. H. Smith, Mgr.**

Faithful Family Breeding . . .

We are following a definite breeding program, line-breeding the blood of the greatest living Guernsey brood matron, MIXTER FAITHFUL 101637. The mating of Mixter Faithful with Mixter May Royal 65203, A. R. and Langwater Valor 79775, A. R. produced such animals as Mixter Hardwick 107510, A. R.; May Royal's Majesty 117245, A. R.; Valor's Faithful 364627, A. R.; Foremost Masterpiece 159266, A. R. and Foremost Nobly Born 182562, A. R. Mixter Faithful mated to a son of Mixter May Royal, produced **Foremost Faithful Supreme 211205** (Herd Sire at McDonald Farms and Emmadine Farms) that sired **Foremost Faithful Harvester 237294, the Junior Champion bull at the 1937 National Dairy Show.** Also, **Cedilla Colleen Storrs 506049,** the **Junior Champion female at the 1937 Eastern States Exposition, is a granddaughter of Foremost Faithful Supreme being out of one of his daughters now in our herd.**

Foremost Prediction 212227 (Herd Sire at McDonald Farms and Emmadine Farms) a son of Valor's Faithful, sired **McDonald Farms Benefactor 250880 the 1st Prize Junior Yearling bull at the 1937 Eastern States Exposition and National Dairy Show.** Another Prediction son was 2nd in the same class at the National Dairy Show.

Caumsett Agitator 201780 (Herd Sire at McDonald Farms) another grandson of Mixter Faithful, sired **McDonald Farms Beauty Boy 250882, the Junior Champion Bull at the 1937 Eastern States Exposition.**

We have a few sons of Foremost Faithful Supreme, Foremost Prediction, and Caumsett Agitator for sale including the McDonald Farms show ring winners mentioned above.

J. M. McDONALD Owner **McDONALD FARMS - Cortland, New York** **K. C. SLY** Manager

Accredited *Negative*

DELLWOOD FARM

R. D. 2, Mt. Kisco, N. Y.

1909 - 1937

John Henry Hammond, Owner **Joseph Boland, Supt.**

HERD SIRE

CONQUEROR OF DELLWOOD 189637

Conqueror's First Three Daughters to be Tested:

Conqueror's Adele of Dellwood 375435, A. R., 13787.7 m., 706.4 f., Class E
Conqueror's Lovely of Dellwood 441067, A. R., 12416.4 m., 652.6 f., Class G
Conqueror's Maid of Dellwood 379787, A. R., 16270.5 m., 891.8 f., Class D, **Class Leader.**

The milking herd at Dellwood represents 28 years of selective breeding. Every cow in the herd has an Advanced Register record, with the exception of one on test and a two-year-old about to be tested. These records **average** approximately **750 lbs. fat—only 3 mature**—and include Cherub's Elsie of Dellwood 379788, A. R., 13345.5 m., 899.0 f., Class E (**First in Class E**) and Conqueror's Maid of Dellwood 379787, A. R., 16270.5 m., 891.8 f., Class D. (**Seventh in Class D**).

Bull calves for sale—fine individuals—one by "Conqueror" out of Planet's Antonita of Dellwood 292755, A. R., 16579.5 m., 758.1 f., Class B; one out of "Conqueror's Adele" and one out of "Conqueror's Lovely" (see above) by Waldorf Robin-Hood 203671—a line bred May Rose through Ne Plus Ultra 15265, Imp. King of the May 9001 and Jethro Bass 11366. Robin Hood's sire is a full brother of Waldorf's Nancy's Natalie 246256, A. R., 11266.3 m., 600.8 f., First in Class GGG, and his maternal great grandam is the dam of "Natalie."

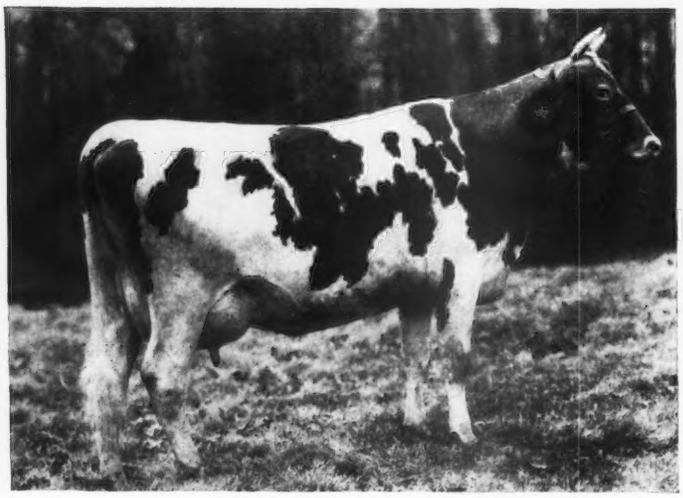
Are you looking for May Rose Breeding?

TRI-COUNTY GUERNSEY BREEDERS MEMBER

FRITZLYN FARM *offers*

A Grandson of Upland's Good Gift 77253

(34 A. R. daughters, 3 A. R. sons.)



Note the beautiful udder on this A. R. daughter of Florham Majestic 76830. It is the kind we like to see on a dam of your herd sire.

FRITZLYN RAMOSE 241529

"RAMOSE" is sired by Florham Rampart 221832, and out of Fritzlyn Mollie 401635; 9729.6 lbs. M., 543.8 lbs. F., Cl. F (unofficial). "Rampart" is one of the most intensely bred May Rose bulls in service today, tracing 9 times to Ne Plus Ultra 15265, 32 times to May Rose 2d; and is out of **Florham Fantasia 189715,** 3 A. R. daughters.

Ramose was dropped June 11, 1936. His fine straight top line, good depth and spring of ribs, plus pleasing markings make him our idea of a good herd sire. If you want ANCESTRY backed by both production and type PLUS an outstanding individual CONFORMATION, come or write to Fritzlyn for further information. We also have several more sons of "Rampart" out of A. R. daughters of Upland's Good Gift, and Grandsons of Langwater Valor 79775 and Langwater Star Gazer 60164. Write for pedigrees.

Accredited No. 43770 **Penna. Bang's Free No. 485**

William F. Fretz, Pipersville, Pennsylvania

BONNEVILLE GUERNSEYS

Our Herd Sire:

Darigold Marvel 229274 — sired by **Firecrest Marvel 201980** (whose **3 nearest A. R. dams average 738.2 lbs. Fat** and out of that **Class Leader cow Darigold Ruby 347807** (13255.4 lbs. M., 757.7 lbs. F., Class F; 14973.21 lbs. M., 893.0 lbs. F., Class C). Marvel has been bred to our test cows and is expected to carry on the size, smoothness, production and the excellent udders for which this Great Western Family is noted.

JAMES F. SCOTT -:- YAKIMA, WASHINGTON

NASHOBA GUERNSEYS

WHITCOMB FARMS GOLDEN GUERNSEY LITTLETON MASS. EST. 1880

Attention Breeders!

Raise and Develop Your Next Herd Sire on the Cooperative Plan

Write or wire for complete information on choice free bull calves from A. R. Dams sired by our Langwater Bulls.

Breeding Stock For Sale at Reasonable Prices

Accredited Herd No. 320663 **Abortion Free Herd No. 25**

H. H. WHITCOMB, Owner

DUNN'S TOUR

This Guernsey Herd . . . 61 Females

Listed for immediate sale

All are registered, accredited, negative

44 Cows . . . extra heavy producers

17 Bred and Open Heifers

Bulls and Bull Calves

33 COWS HAVE OFFICAL A. R. RECORDS:

6 cows have or are now completing records over 800 lbs. fat.
8 more cows have records over 700 lbs. fat.
12 others have made over 600 lbs. fat.
7 made over 500 lbs. fat in Junior Classes.

Many of the females in this herd were "tops" purchased at Eastern sales during recent years and represent the finest blood lines. There are no old cows in the herd. Nor has there ever been a Bang's reactor.

Illness of the owner requires that this herd be sold at an early date.

Full particulars will be furnished about this and other herds and individual cows on our lists.

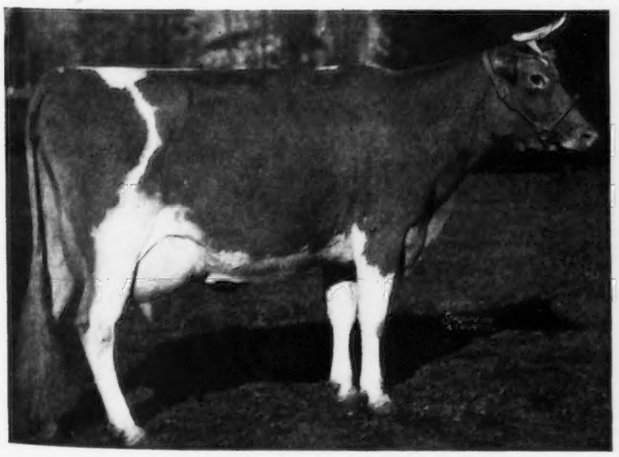
DUNN'S TOUR . . . *"The short-cut to good Guernseys"*

Schoharie, N. Y. and Cordaville, Mass.

DUNN'S TOUR

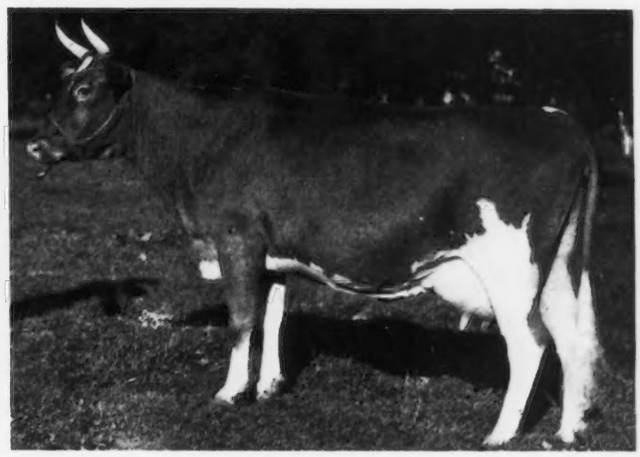
PINE MANOR FOUNDATION FEMALES

Two Beautiful Daughters of Gayoso Margaret's Actor 153105 milking up to 55 and 60 pounds



WILDWOOD STELLA'S QUEEN 339952
9514.6 lbs. M., 519.7 lbs. F., Cl. G
On retest in Class A and in 42 days produced 2105.6 lbs. milk, 113.54 lbs. fat.

We have for sale sons from these two cows sired by Valor's Maxim 214204 (a son of Langwater Valor 79775—18 A. R. sons and 52 A. R. daughters) and Fayroyal's Hilda 347884—15702.1 lbs. M., 831.3 lbs. F. in Class BB, a daughter of May Royal's Majesty 117245, out of a daughter of Langwater Foremost 39191.



WILDWOOD JESSICA'S LENA 357250
10192.4 lbs. M., 523.6 lbs. F., Cl. G
On retest in Class A and in 66 days produced 3052.1 lbs. milk, 139.21 lbs. fat

We also have several sons of Gayoso Margaret's Actor 153105 who is by Langwater Actor 60162 (12 A. R. sons and 47 A. R. daughters) and out of Margaret of Gayoso Farm 100626, 13613.8 lbs. M., 702.2 lbs. F., Cl. A., a great-granddaughter of Imp. King of the May 9001 and Marshall of France 9051.

Federal Accredited ***Indiana Bang's Accredited 902A***

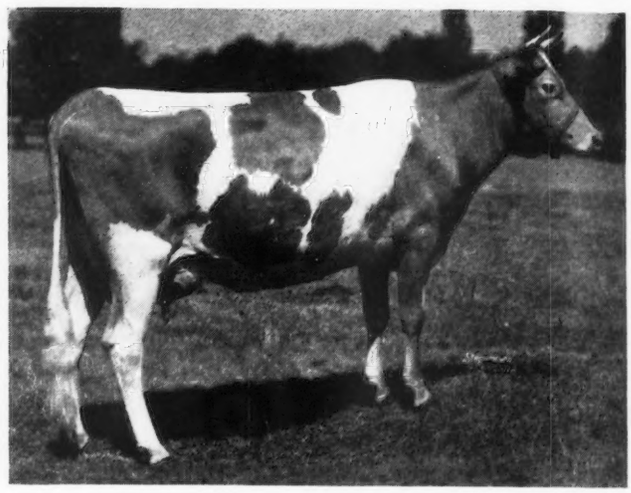
PINE MANOR - GOSHEN, INDIANA

MR. & MRS. ERNEST MARTIN
Owners

ONE MILE SOUTH ON STATE ROAD 15

Address all correspondence to
DIEDRICH ULKEN. Manager

Bred and Shown by
LOCUST GROVE DAIRIES . . .

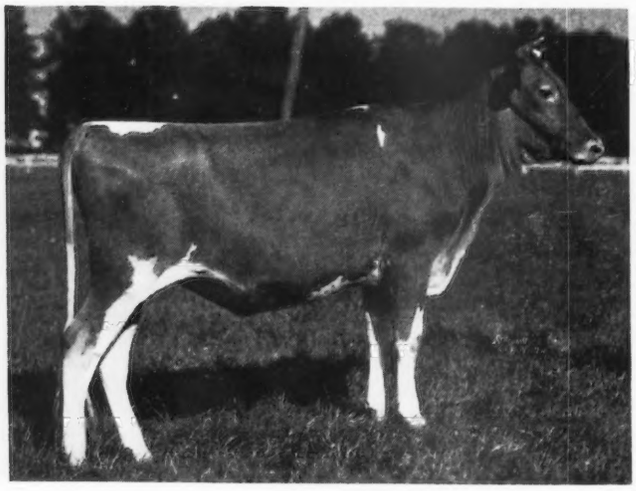


HARDWICK'S LONA 380897

Record: 7612.4 lbs. M., 429.1 lbs. F., Class GG.

Senior and Grand Champion Female, Maryland State Fair, 1937.

Sired by Mixter Hardwick 107510 (50 A. R. daughters and 5 A. R. sons) and out of Chelly's Glen Lassie 201607 (10101.0 lbs. M., 523.1 lbs. F., Class AA).



ROYAL'S CARROLL 463064

First Prize Heifer, 18 Months and under 2 years and Junior Champion Female, Maryland State Fair, 1937.

Sired by Helen's Royal of Hill Girt 206809 and out of Glenburnie Henrietta 259951 (13017.7 lbs. M., 680.3 lbs. F., Class A; 12289.9 lbs. M., 639.2 lbs. F., Class D).

We maintain a Breeding Herd of 250 PURE BRED GUERNSEYS from which Breeders may make selections for their herds

LOCUST GROVE DAIRIES

Westville ◆ New Jersey

T. B. Accredited — Blood Tested

HENRY W. LEEDS, Owner — **JOSEPH P. BROADHURST, Manager**

CAYUGA COUNTY

Two Sons of the Great Proved Sire--

BOURNEDALE REX 159247

are in service at Greystone and Meadow Springs Farms. These young bulls are from two great breeding matrons, one a daughter of Langwater Africander 57121 and the other, a double granddaughter of Langwater Africander. The calves from these two bulls show great promise of developing into dairy animals of high production and excellent conformation.

MEADOW SPRINGS REX 240390
Sire: BOURNEDALE REX 159247
Dam: FRANCES OF WHITE FARMS 215355

REX'S DUKE OF WHITE FARMS 217536
Sire: BOURNEDALE REX 159247
Dam: EDYTH OF WHITE FARMS 240899
A double granddaughter of Langwater Africander with 12980.0 Milk, 647.7 Fat, Class E.

FOR CONSTRUCTIVELY BRED ANIMALS

Write or Visit

Meadow Springs Farm
F. Howard Slayton
PORT BYRON, N. Y.

Greystone Farm
L. S. Riford & T. M. Staples
AUBURN, N. Y.

1898 1937

Bellmath Farm Guernseys

Negative Herd No. 46

Herd Bulls in Service:

Florham Illustrious 160237, A. R
Sire: Old Contemptible 59639, A. R.
Dam: Florham Fantasy 88835, A. R.

Herr Hitler 206988
Sire: Dunwalke Dictator 167470, A. R.
Dam: Climax Rose 321712, A. R.

Langwater Butternut 237498
Sire: Langwater Countryman 200171
Dam: Langwater Butterfly 376684, A. R.

We have for sale several young bulls with high production inheritance.

Earl D. Crocker **Sennett, N. Y.**

Owasco Lake Stock Farm

Herd Sire:

Florham Royal Don 160238, A. R.

75 Females

ACCREDITED NEGATIVE

Otto W. Post
Scipio Center, New York

OTHER PROMINENT BREEDERS:

BROADLAWN STOCK FARM
F. P. GILDERSLEEVE
Union Springs

EDGEMERE FARM
W. P. PARKER
Moravia

VALLEY MEAD FARM
L. M. RIPLEY
Skaneateles

FLOYD SOUTHARD & SONS
Ira

For Sale

YOUNG BULLS

Eight to Twelve Months Old
Well bred—Reasonable Prices

AUBURNDALE FARM
H. A. SHERMAN, Owner
South Street - Auburn, N. Y.

ACCREDITED NEGATIVE

High Colored Milk
Show Type
May Rose Breeding

I offer Bull calves carrying the above desirable qualities coupled with 600 and 700 pound two-year-old records.

Bull Calves $100 and up

N. Oaks, Jr. **Oaks Corners, N. Y.**

Healthy Herds

In the Heart of The Beautiful Finger Lakes Region

Address all correspondence to
T. M. STAPLES, Secretary
Auburn, N. Y.

Blakeford Farms
INCORPORATED

HOME OF OUR GUERNSEYS

The Following Bull Calves Are For Sale:

BLAKEFORD ROYAL 253411. Born June 21, 1937.
Sire: LANGWATER AMBASSADOR 216197
Dam: HOMESTEAD REVELLER'S GAIETY 441318. Now on test
Grandam: HOMESTEAD ROYAL ROSETTE 345016
Record: 11060.2 M., 481.2 F., Cl. GG
Gr. Grandam: HOMESTEAD ROSETTE 275910
Record: 12440.6 M., 551.4 F., Cl. F
13552.4 M., 604.8 F., Cl. B

BLAKEFORD CAESAR 253412. Born June 29, 1937.
Sire: LANGWATER REVELLER 206846
Dam: BEECHWOOD RUBICON 326804. By Langwater Rameses 130281
Record: 11334.9 M., 531.3 F., Cl. F
14559.5 M., 633.0 F., Cl. CC
Grandam: BEECHWOOD RUBY 257380
Record: 14847.9 M., 766.8 F., Cl. D
Dam of: 2 A. R. Daughters
Gr. Grandam: ABBEYLEIX RUBY 154507
Dam of: 1 A. R. Daughter

BLAKEFORD SENTINEL 253415. Born August 29, 1937
Sire: LANGWATER REVELLER 206846
Dam: ARGILLA FORGIVENESS 314385. By Dolly's Foremost of High Rock 67827
Record: 10190.6 M., 553.4 F., Cl. G
12777.3 M., 739.0 F., Cl. E
Grandam: CYNTHIA OF ARGILLA FARM 137742
Record: 10275.9 M., 463.0 F., Cl. GG
12836.4 M., 623.1 F., Cl. C
Gr. Grandam: CYNTHIA OF THE MAPLES 52434
Record: 11305.7 M., 559.9 F., Cl. A

Write for Prices and Pedigrees

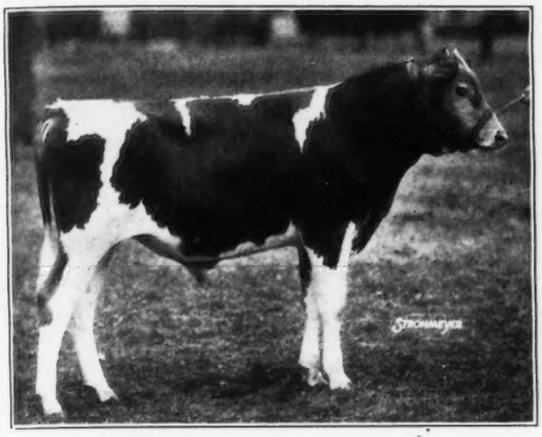
FEDERAL ACCREDITED BANG'S FREE NO. 97

GEO. M. MOFFETT, President *Queenstown, Maryland* **GUY E. HARMON, Manager**
TELEPHONE QUEENSTOWN 54

ROUGHWOOD GUERNSEYS

100 Head at Center Harbor, N. H.

Negative to the Blood Test • Established 30 Years • *Federal Accredited*



FLORHAM SENSATION 214338
Sire: FLORHAM PERFECTION 162958
Dam: FLORHAM POLLY 307289
A. R. Record: 15463.7 lbs. Milk, 846.6 lbs. Fat
Second cow in Class G

Our first "Sensation" daughter in milk, Roughwood Mignonette 454400, is milking better than 40 lbs. and is a show heifer.

WE CAN OFFER YOU A SPLENDID YOUNG BULL—Sire is "Sensation"; Dam, one of our good A. R. cows and —THE PRICE IS REASONABLE.

GEORGE N. BARRIE, Supt. -:- CHESTNUT HILL, MASS.

BORRODALE FARM

FOR SALE

BULL CALF out of Imp. Joan III. of Dairy Farm 253823
Born April 26, 1937
Sire: Borrodale Beebe's Donald Chief 215081
also
One HEIFER CALF out of Borrodale Beebe's Lulu 374049
Born March 22, 1937
Sire: Borrodale Beebe's Donald 194790

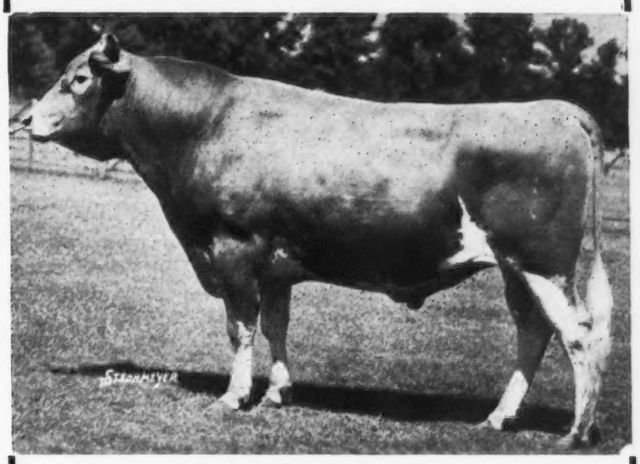
Herd Accredited for Tuberculosis and Abortion

Visitors Invited

Mrs. J. R. Gladding
A. Maitland, Supt., THOMPSON, CONN.

Hallmark Guernseys

Federal Accredited Herd **N. J. Abortion Free Herd No. 2**



HERD SIRE
HALLMARK HARVESTER LAD 213034
Sire—Glenburnie's Junior 189834
Dam—Hallmark Marguerite 290369, A. R. 10825.9 lbs. milk, 551.9 lbs. fat, Class F.

Mr. and Mrs. William T. White, Owners
Arthur R. Rickard, Supt.
HILLTOP, PRINCETON, N. J.

Coronation King's Heir 236860

a son of

Green Meadow Coronation Prince 125281, A. R.

out of

GREEN MEADOW CELESTA 367108
(14812.6 lbs. milk, 668.8 lbs. fat, Class F)

a daughter of

Green Meadow Coronation King 109429, A. R.

A cross which has proven most successful.

This bull's first calves are now arriving, and we can offer a few bull calves out of excellent A. R. cows of "May Rose" breeding.

SPAR HILL FARM

Chadds Ford, Pennsylvania

HAROLD S. SCHUTT, Owner THOMAS A. CALHOUN, Manager

KILLSHIRE FARM

SIRES IN SERVICE

Holly Farm Neptune 202799
Son of Shorewood Reliance 88137

Pegter's Pilot 223896
Son of Langwater Gascon 160702

Three or Four Really Good Bull Calves are now Available

T. B. Accredited **Blood Tested**

C. L. KILLAM Owner — **KILLSHIRE FARM** WALLINGFORD, CONN. — **E. L. KEYES** Herd Manager

NEW HOPE GUERNSEY FARM

Offers for Sale

NEW HOPE GARDENIUS'S PRINCE 204819

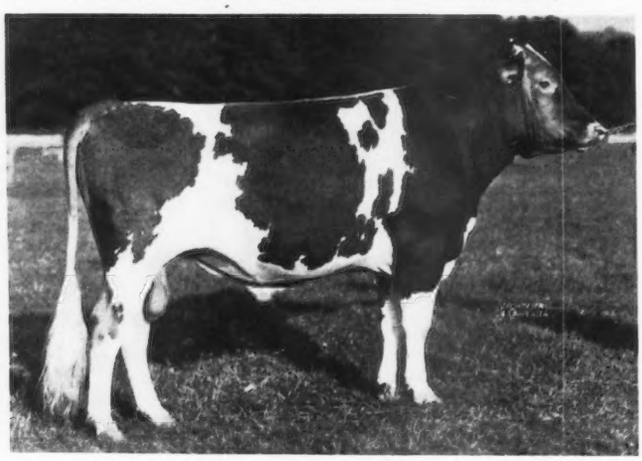
Sired by Langwater Gardenius 178663 and out of New Hope Prince's Cornet 243790, 744.7 lbs. fat in Class AA. Prince's full sister is on test and in 226 days has produced 418.55 lbs. fat in Class GG. Prince's half sister has finished a record of 889.8 lbs. fat in Class A. Prince's first daughter is on test and in 253 days has 431.05 lbs. fat in Class GG. His second daughter is on test and in 169 days has produced 251.08 lbs. fat in Class GG.

We also offer outstanding females.

ACCREDITED FOR T. B. AND BANG'S

Matt Domaszek & Sons Amherst Junction, Wis.

FAIRLAWN HERCULES 231575



Born July 5, 1935

Sire:
Knollwood Herald 201236
First four daughters now on test.
Knollwood Rose Cammelia 426463
136 days, 4533.6 M., 219.68 F.
Knollwood Rosamund 425885
277 days, 8762.6 M., 441.20 F

Dam:
Knollwood Zinnia 144997
3 A. R. daughters.
11496.2 M., 691.3 F., Cl. A

Langwater Archer 53844
32 A. R. daughters

Knollwood Hyacinth 240816
11461.9 M., 523.5 F., Cl. E

Ultra's Secret Knight of Edgemere 52783
8 A. R. daughters

Langwater Zara 89273
14653.6 M., 857.6 F., Cl. C

First Prize Senior Yearling at Far Hills, New Jersey, 1937

Come and see him—his first two daughters—a maternal sister—two sisters to his dam

Buy him—Improve your herd. Win at next year's shows.

Accredited **Visitors Welcome** **Blood Tested**

FAIRLAWN FARMS, Inc.

ADELPHIA, NEW JERSEY **HARRY S. NORTON, Mgr.**

What The Cows Are Doing

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †

Name and Number	Class	Days	Months	Production Credit Lbs. Milk	% Fat	Lbs. B. Fat	Total Credit Lbs. Milk	Lbs. B. Fat
Adohr Milk Farms, Reseda, Calif.								
Adohr Fantine's Daisy 411686	E	20	June	688.2	4.54	31.24		
		51	July	990.9	4.54	44.99	1679.1	76.23
S. Fantine's Brilliant of Adohr Farms 130532		D. Sycamore Daisy 2d 237622						
Adohr Fantine's Satella 411685	E	132	Aug	1053.2	4.63	48.76	4907.7	208.77
Adohr Golden Milkmaid 375064	D	365	Aug	992.3	5.35	53.09	14651.5	719.3
Adohr Lady Paula 370320	B	127	Aug	1324.4	4.61	61.05	5481.0	232.36
Adohr Little Wonder 430062	G	344	Aug	837.9	5.51	46.17	10383.1	508.79
Adohr Lorelei 424311	F	212	Aug	940.7	4.90	46.09	6934.3	328.99
Adohr Lucile 404842	D	212	Aug	1024.4	4.75	48.66	7735.5	337.16
Adohr Mamie 437232	G	165	Aug	965.1	5.30	51.15	5351.0	249.62
Adohr Princess Darby 357262	B	334	Aug	276.5	5.33	14.74	11412.2	509.3
†Adohr Raindrop 387246	C	2	June	66.1	4.50	2.97		
		33	July	1252.7	4.50	56.37		
		64	Aug	1205.3	4.48	54.00	2524.1	113.34
S. Admiration of Adohr 172288		D. Young Dewdrop 289588						
†Adohr Vesta Beauty 357263	B	270	Aug	952.8	4.99	47.54	9293.4	448.81
†Arizona Farm's Isabel 345017	A	12	June	503.5	4.37	22.00		
		43	July	1375.9	4.37	60.13		
		74	Aug	904.3	5.11	46.21	2783.7	128.34
S. Governor of Rosemoor 87926 A. R.		D. Isabel Saracen 280851						
Ashby's Dolly 365160	A	243	Aug	850.2	4.97	42.25	8867.4	395.77
†Bear Canyon Brighteyes 235500	A	139	Aug	902.3	4.96	44.75	4576.0	193.58
Beauty Pride of Deer Creek 2d 382607	B	15	July	764.7	4.09	31.28		
		46	Aug	1727.2	3.97	68.57	2491.9	99.85
S. Rancho Royalist 171445		D. Beauty Pride of Deer Creek 161398						
†Ben's Aunt Sadie 441405	B	149	Aug	980.2	4.44	43.52	5395.2	221.80
Chuckanut Eldorado 345625	A	126	Aug	1076.9	4.80	51.69	4590.4	202.40
†Elma of Camano Island 312971	A	101	Aug	1200.3	4.01	48.13	4153.8	165.17
Gay Lassie's Merry 409903	D	204	Aug	914.7	5.77	52.78	7592.0	373.65
Iota Lea 394498	B	155	Aug	1158.9	5.30	61.42	6525.0	317.57
Jenora Dairymaid 239108	A	309	Aug	625.1	5.75	35.94	7792.3	434.15
†Lady Lulena of Adohr Farms 258929	A	92	Aug	1255.2	4.00	50.21	3760.4	143.73
Lassie's Spot 409671	B	201	Aug	1045.3	5.37	56.13	7931.7	382.80
*Lulena of Adohr 294873	A	255	Aug	995.3	4.55	45.29	10685.8	490.70
Maple Brook's Grace 381145	C	178	Aug	835.6	5.40	45.12	5560.3	277.72
†Patsy of Adohr 300483	A	144	Aug	1185.7	5.00	59.29	6244.6	281.55
Primula of Lone Oak 394636	B	365	Aug	496.8	6.43	31.94	11414.0	682.6
†Princess Genora of Adohr 294876	A	305	Aug	21.9	5.09	1.11	9018.6	436.0
Shamrock Flower's Hope 477989	E	190	Aug	960.0	5.39	51.74	6802.7	308.81
*†Uproar's Lulena of Adohr Farms 221572	A	236	Aug	890.1	4.91	43.70	8497.2	380.93
Whitewater May Rose 345397	A	139	Aug	1455.0	4.08	59.36	7800.0	280.74
Ames, John S., Langwater Farm, North Easton, Mass.								
Foremost Labelle 459439	G	340	Aug	1026.6	4.89	50.20	13729.7	617.63
Langwater Annabelle 413615	F	322	Aug	1008.2	4.28	43.15	12712.9	552.42
Langwater Columbine 400414	C	295	Aug	963.3	4.84	46.62	10107.1	525.27
Langwater Cora 413610	D	165	Aug	1370.3	4.90	67.14	8200.6	349.65
Langwater Crescent 424728	E	330	Aug	941.8	4.87	45.87	11459.0	555.42
*Langwater Honoria 264812	A	253	Aug	1362.9	5.29	72.10	12685.6	657.05
Langwater Lovely 417769	F	320	Aug	947.4	5.12	48.51	10621.3	560.15
Langwater Merriment 413609	E	322	July	1070.5	4.84	51.81		
		353	Aug	1037.5	4.78	49.59	13791.4	688.73
Langwater Phlox 457754	F	120	Aug	1022.7	4.35	44.49	4382.1	187.52
*Langwater Valencia 304322	A	236	Aug	1465.7	5.22	76.51	12202.5	623.84
Langwater Valencia 2d 396677	D	365	Aug	126.6	6.02	7.62	11009.5	619.3
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Tianna's Fern 331571	A	230	Aug	1026.0	4.45	45.66	8968.8	420.20
Tianna's Holly 449795	E	259	Aug	991.7	4.71	46.71	10132.1	490.08

Archer, Caroline, Flying Hill Farms, Reading, Pa.

Coldspring's Foremost Gardenia 401016	D	137	Aug	881.0	4.68	41.23	4949.7	239.72
Flying Hill Faithful 392939	D	282	Aug	958.5	4.22	40.45	10685.7	457.80
Flying Hill Hearts' Content 374235	C	237	Aug	1009.3	4.53	45.72	9399.2	444.04
*Flying Hill Merry Lass 327468	A	226	July	1248.6	4.36	54.44		
		257	Aug	1083.4	4.11	44.53	11768.1	506.75
*Flying Hill Trilby 367378	B	321	Aug	956.6	4.61	44.10	13039.7	579.54
*Lucinda of Flying Hill 329890	A	167	Aug	1234.2	4.84	59.74	8068.7	370.73
Supreme's Foremost Nancy 370840	B	30	June	1557.8	4.55	70.88		
		61	July	1480.4	4.27	63.21		
		92	Aug	1318.2	4.19	55.23	4356.4	189.32

S. Supreme's Foremost 193734 D. Coldspring's Katherine 254215

Archer, Mary, Flying Hill Farms, Reading, Pa.

*Flying Hill Elegance 316884	A	205	July	1065.2	5.62	59.86	8929.0	444.56

Bache, Carter, Maywood Farms, Stillwater, Pa.

*Agricola's Babette 369968	B	190	Aug	1293.0	4.59	59.35	8822.0	386.64
*Chedco Rose 345538	A	147	Aug	1225.9	4.66	57.13	6195.4	279.69
*Florillon Regal Primrose 379634	A	113	Aug	1171.1	5.20	60.90	4949.0	241.29
*Kenmoor Foremost Patsy 313829	A	141	Aug	1636.0	5.18	84.74	7756.5	355.77
Maywood Delight 444730	G	119	Aug	1480.4	3.91	57.88	5993.8	246.82
Maywood Nora Galli 444728	G	116	Aug	1097.1	5.41	59.35	4383.9	233.00
Maywood Queenie 444727	G	117	Aug	1074.8	3.81	40.95	4385.6	182.04
*Maywood Stella 335912	A	149	Aug	1377.4	3.94	54.27	7460.8	276.85
*Moon Maiden of Argevna 323124	A	347	July	29.8	5.53	1.65		
				630.6	5.01	31.59		
		365	Aug	549.3	5.01	27.52	15750.7	714.7
*Ulysses' Golden Girl 398958	A	117	Aug	1068.1	4.41	47.10	4836.6	214.97

Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.

Moughon Lilac 371846	A	11	May	442.7	5.19	22.98		
		41	June	1314.6	5.19	68.23		
		72	July	1294.6	4.25	55.02		
		103	Aug	1146.9	4.52	51.84	4198.8	198.07

S. Repeat of Pine Ridge 62455 A. R. D. Moughon Pearl 253064

Thatch Meadow Geisha 497896	G	276	Aug	724.8	4.76	34.50	7971.2	414.35
Thatch Meadow Geranium 504733	F	225	Aug	602.3	5.04	30.36	6336.1	320.40
Thatch Meadow Victoria 447144	G	26	June	784.2	4.33	33.96		
		57	July	1040.9	4.04	42.05		
		88	Aug	1002.3	4.05	40.59	2827.4	116.60

S. Langwater Colonial 202913 D. Gayhead's Queen Victoria 333805

Baleen, John, Argevna Farm, Oconomowoc, Wis. Advanced Register Herd Test.

†Argevna Aida 421918	F	117	July	779.4	5.83	45.44		
		148	Aug	691.2	4.94	34.15	4021.1	226.52
†Argevna Roberta 440157	G	292	Aug	555.4	5.50	30.55	7691.6	374.57
†Argevna Royalette 382845	C	287	Aug	529.2	4.47	23.66	7537.4	365.22
*†Minnie Ha Ha of Argevna 230085	A	187	Aug	981.6	5.00	49.08	7749.3	409.50
†Thelma of Argevna 305892	A	6	June	203.9	4.75	9.69		
		37	July	1141.4	4.75	54.22		
		68	Aug	1075.0	4.97	53.43	2420.3	117.34

S. Shoreland Champion 93696 A. R. D. Hannah Belle of Argevna 2d 130376

Bancroft, Glenn L., Bancroft Acres, Swartz Creek, Mich. Advanced Register Herd Test.

†Belle's Rose of Weller View 248675	A	189	Aug	647.4	5.06	32.76	6088.4	264.86
†Clay Hill Valma 433750	C	162	Aug	722.1	5.00	36.11	5133.3	235.33
†Elm Row Ann 452748	E	169	Aug	469.3	4.80	22.53	3471.3	170.64
†Elm Row Fern's Queen 452753	G	115	Aug	823.7	4.73	38.96	3550.7	165.05
†Elm Row Goldie 2d 452741	D	161	Aug	660.2	5.29	34.92	4462.8	196.35
†Elm Row Roberta 452747	E	81	Aug	856.2	3.92	33.56	2462.0	105.18
†Louise of Maple Lawn Farm 411301	D	15	July	344.2	4.10	14.11		
		46	Aug	765.0	4.10	31.37	1109.2	45.48

S. Sandusky 161120 D. Evelyn of Maple Lawn Farm 336567

†Marjohnelle P. Glenora 437465	F	26	July	559.0	4.70	26.27		
		57	Aug	713.3	4.70	33.53	1272.3	59.80

S. Bethany Paramount 179923 A. R. D. Marjohnelle Royal Coquette 332723

†Ox Bow King's Pearl 399463	D	119	Aug	816.9	3.88	31.70	3418.8	132.46
†Thistledown Luella 345069	A	241	Aug	744.5	5.04	37.52	7942.1	377.54

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.

*Imp. Bella's Cora of Jetteries 305201	A	256	Aug	1290.5	4.63	59.75	13046.9	634.58
Douglaston Alice Marie 437227	G	134	Aug	896.9	5.11	45.83	4298.2	184.26
Douglaston Duchess Dorothy 441413	G	20	Apr	623.3	3.17	19.76		
		51	May	1136.5	3.17	36.03	1759.8	55.79

S. Imp. Douglaston King James 161526 A. R. D. Douglaston Dorothy 289268

Douglaston Duchess Marietta 425811	G	104	June	869.5	4.78	41.56	2977.5	134.02
*Imp. Douglaston Henrietta Maria 311829	A	202	Aug	1245.3	4.40	54.79	10028.1	439.14
Douglaston King's Alexandra 423887	F	181	Aug	949.4	5.14	48.80	6189.1	292.06
Douglaston King's Charlotte 425810	G	196	Aug	1278.7	5.13	65.60	9532.8	445.66
Douglaston King's Olga 423891	G	166	Aug	1303.4	4.51	58.78	7442.8	302.64
Douglaston Lady Bethia 423893	G	178	Aug	922.9	4.80	44.30	6299.6	299.85
Douglaston Lady Helen 423882	F	210	Aug	774.9	5.00	38.75	6745.3	293.98
Douglaston Lady Marie 441417	G	192	Aug	879.9	4.81	42.32	5942.9	268.95
Douglaston Princess Angouleme 385316	D	298	Aug	1020.1	5.75	58.66	11491.3	553.06
*Douglaston Princess Mary 385318	D	325	Aug	987.2	5.34	52.72	13922.0	663.44
*Imp. Krysta's Mona of Les Jetteries 226875	A	129	Aug	1630.0	4.17	67.97	7431.0	307.90

Beebe, C. P., Eastleigh Farms, Framingham Center, Mass. (2 day test)

Eastleigh Alice 410715	F	163	Aug	1116.1	5.17	57.70	6866.3	343.80
Eastleigh Audrey 429981	F	149	Aug	1154.5	4.48	51.72	6061.8	270.53

Eastleigh Dairymaid 415226	F	183	Aug	1278.9	4.16	53.20	8365.2	349.39
Eastleigh Evelina 393467	E	204	Aug	1049.0	5.75	60.32	8432.8	438.91
Eastleigh Felicia 393466	E	231	Aug	928.9	5.14	47.75	8087.2	393.25
Eastleigh Mary 415225	G	292	Aug	1157.1	5.87	67.92	12493.4	711.53
Eastleigh Miriam 402248	F	365	Aug	495.8	6.27	31.09	10293.2	554.6
Grassland Loisquel 408524	E	156	Aug	1213.9	4.12	50.01	6895.9	277.40
Bennett, Walter C., Renroc Farm, Morristown, N. J. Advanced Register Herd Test.								
†Coronation Carpatha 447972	F	161	Aug	681.0	4.61	31.39	4383.0	193.83
†Vallevue Kewpie 380209	C	149	Aug	902.1	4.14	37.35	5451.5	227.90
Benson, Helen R., Coventry Farm, Princeton, N. J.								
Coventry Merry Ruby 437380	G	167	Aug	1017.8	3.87	39.39	6161.6	257.82
Glenburnie Angeline 2d 517893	G	76	Aug	1026.8	4.52	46.41	2471.4	120.96
Veda's Mountain Rose 425271	B	91	Aug	1550.9	4.43	68.70	4816.3	214.12
Black, F. B., Raemelton Farm, Mansfield, Ohio. Advanced Register Herd Test.								
*Caumsett Bertha 380524	A	10	July	459.8	3.90	17.93		
		41	Aug	1445.9	3.90	56.39	1905.7	74.32
S. Mixter Thor 106594 A. R. D. Caumsett Farm Bess 237323								
*Ivy's Ultra Hope 282088	A	5	July	202.3	3.97	8.03		
		36	Aug	1507.0	3.97	59.83	1709.3	67.86
S. Fairydale Ultra King 129944 A. R. D. Ivy of Spring Hill 209585								
*Raemelton Golden Cheer 365842	A	304	Aug	1148.7	4.45	51.12	12877.5	531.33
Raemelton Golden Daydream 461232	G	144	Aug	997.0	4.61	45.96	5104.2	233.63
Raemelton Golden Gemsey 479508	G	23	July	670.3	4.48	30.03		
		54	Aug	985.3	4.48	44.14	1655.6	74.17
S. Chedco Laddie 139827 A. R. D. Raemelton's Sapphire 272964								
*Raemelton Golden Jane 364421	B	299	Aug	1138.1	4.92	55.99	13433.3	621.20
Raemelton Golden Lass 433773	G	306	Aug	906.4	4.68	42.42	9568.2	450.59
Raemelton Golden Patsey 433775	G	251	Aug	948.9	4.52	42.89	8951.0	411.84
Raemelton Golden Peach 401254	D	199	Aug	800.6	4.33	34.67	7010.9	279.65
*Raemelton Ramona 331395	A	152	Aug	1394.4	4.24	59.12	7865.5	343.98
Raemelton Royal Charm 413924	F	365	Aug	63.0	6.23	3.92	9873.1	511.9
Raemelton Royal Princess 448302	G	164	July	895.7	4.49	40.22		
		195	Aug	901.6	4.87	43.91	6141.2	288.82
Raemelton Sunny Belle 388004	D	287	Aug	899.5	3.97	35.71	12599.4	571.39
*Raemelton Sunny Lass 370587	A	5	July	163.2	5.30	8.65		
		36	Aug	1301.1	5.30	68.96	1464.3	77.61
S. Sunnyvale Sun 103167 A. R. D. Edgewood Bonnie Bess 167613								
Raemelton Sunny Netta 413929	F	200	Aug	1045.2	5.16	53.93	7762.5	346.83
*Raemelton Sunny Periwinkle 413923	D	8	July	355.9	4.30	15.30		
		39	Aug	1516.5	4.30	65.21	1872.4	80.51
S. Sunnyvale Sun 103167 A. R. D. Raemelton's Addy 203916								
Bock, Elmer C., Meadow Brook Farm, Malone, Wis. Advanced Register Herd Test.								
Meadow Brook Ruby Girl 493092	G	309	Aug	426.7	5.34	22.79	5857.2	295.83
†Meadow Brook's Aileen Ruth 493094	G	221	Aug	693.4	4.58	31.76	6736.1	284.43
Meadow Brook's Hilda 184374	A	335	Aug	403.3	6.34	25.57	6674.4	421.90
Meadow Brook's Kathleen 248153	A	259	Aug	948.7	4.98	47.25	9179.6	444.03
Meadow Brook's Lady Arleen 289289	A	336	Aug	322.8	4.97	16.04	7991.1	382.36
†Meadow Brook's Queen Beryl 428125	C	177	July	878.9	4.89	42.98		
		208	Aug	787.2	5.46	42.98	6865.4	343.84
Meadow Brook's Regina 493093	G	312	Aug	462.3	4.60	21.27	7243.1	342.73
Meadow Brook's Reta 489719	G	336	Aug	321.9	5.69	18.32	5693.9	286.07
†Meadow Brook's Rilma 493090	G	298	Aug	334.2	5.13	17.14	5543.7	255.18
†Meadow Brook's Rosette 493091	G	295	Aug	487.0	5.40	26.30	5997.7	307.22
Bogert, Henry L., Rosegill Farm, Urbanna, Va. Advanced Register Herd Test.								
†Lady Gloria of Rosegill 520081	F	86	Aug	672.6	4.58	30.81	2056.6	94.58
Bolton, Chester C., Franchester Farms, South Euclid, Ohio. Advanced Register Herd Test.								
Belle of Montfaucon 440891	G	122	Aug	925.0	5.07	46.90	4116.0	193.02
Cherie Mae Saucy 457073	G	122	Aug	1023.8	4.72	48.32	4731.2	209.04
*Franchester Admirable 401964	D	21	May	854.4	4.53	38.70		
		51	June	1226.4	4.38	53.72		
		82	July	1132.6	4.80	54.36		
		113	Aug	1083.8	4.87	52.78	4297.2	199.56
S. Franchester Sheik 175145 A. R. D. Franchester Sapphire 279150								
Franchester Ambition 430653	G	287	Aug	726.6	4.81	34.95	8655.7	395.96
*Franchester Clara 369386	B	18	May	1075.7	4.51	48.51		
		48	June	2012.5	3.92	78.89		
		79	July	1906.3	4.21	80.26		
		110	Aug	1763.2	5.07	89.39	6757.7	297.05
S. Green Meadow Constant 89353 A. R. D. Omega Tully 250644								
Franchester Glorious 443876	G	167	Aug	840.3	4.71	39.58	5241.1	241.04
Franchester Graceful 438439	G	173	Aug	752.0	5.17	38.88	4907.4	250.61
Franchester Heroine 414970	F	291	Aug	845.6	5.04	42.62	11163.0	518.25
Franchester Inheritance 437372	G	243	Aug	766.3	4.23	32.41	7990.3	340.31
Franchester Katrinka 432429	G	213	Aug	1071.3	4.10	43.92	8411.4	335.13
Franchester Keenness 444139	G	153	Aug	862.1	4.17	35.95	5359.4	215.01
Franchester Rainbow 430652	G	311	Aug	561.5	5.59	31.39	7638.5	383.05
*Franchester Recluse 376848	C	271	Aug	910.0	4.70	42.77	9653.9	446.97
Franchester Recompense 432049	G	250	Aug	619.7	5.63	34.89	6128.2	342.80
Franchester Recruit 411124	E	27	July	949.6	5.11	48.52		
		58	Aug	1112.6	4.34	48.29	2062.2	96.81
S. Langwater Reflector 172787 A. R. D. Franchester Silvia 280569								
*Franchester Rosalie 400231	E	267	Aug	935.5	4.37	40.88	11177.6	478.09
*Franchester Solitaire 350839	A	25	May	1346.6	4.53	61.00		
		55	June	1584.0	4.33	68.59		

		86	July	1423.5	5.22	74.31		
		117	Aug	1290.9	5.06	65.32	5645.0	269.22
S. Langwater Shah 97043 A. R.	D. Franchester Contentment 285124							
Franchester Sublime 446729	G	122	Aug	893.6	4.63	41.37	3814.7	170.67
*Hiawatha Sovereign Pride 441006	E	253	Aug	1007.1	3.84	38.67	10065.9	398.88
Hiawatha Sovereign Windfall 441008	G	253	Aug	892.3	4.60	41.05	8550.6	393.44
Sugarcreek Senna Tiby 408449	F	320	Aug	693.7	5.13	35.59	8027.0	402.32
*Ward Acres Sweetheart 264962	A	4	May	192.7	3.85	7.42		
		34	June	1820.7	3.85	70.10		
		65	July	1929.8	3.71	71.60		
		96	Aug	1748.3	4.50	78.67	5691.5	227.79
S. Langwater Africander 57121 A. R.	D. Atamannsit Sweetheart 164994							

Bond, G. W. & Son, Prairie Bloom Guernsey Farm, Junction City, Oregon. Advanced Register Herd Test.

†Agnes of Delphi Dell 418556	D	237	July	620.8	6.60	40.97		
		268	Aug	468.8	4.74	22.22	7272.9	350.56
†Alma of Waldo Hills 416917	C	24	Aug	814.8	4.30	35.04		
S. Waldo Hills Arthur 185201	D. Raider's Ada of Waldo Hills 342619							
†Almera of Waldo Hills 416916	C	3	July	104.7	3.65	3.82		
		34	Aug	1412.4	3.65	51.55	1517.1	55.37
S. Waldo Hills Myron 173569	D. Anita Arabella of Waldo Hills 292037							
†Amelia of Delphi Dell 417689	C	144	Aug	639.4	4.25	27.17	4286.5	186.18
†Annette of Waldo Hills 416919	C	12	July	516.9	4.05	20.93		
		43	Aug	1546.5	4.05	62.63	2063.4	83.56
S. Waldo Hills Arthur 185201	D. Angeline of Waldo Hills 349758							
Delitha of Delphi Dell 375008	A	194	Aug	1064.7	4.34	46.21	7725.8	347.26
†Dolores of Waldo Hills 416915	C	20	Aug	815.3	4.24	34.57		
S. Waldo Hills Arthur 185201	D. Duchess of Waldo Hills 224347							
†Dorcas of Waldo Hills 311477	A	209	Aug	951.5	4.24	40.34	9113.2	403.74
†Mary Ellen of Waldo Hills 344174	A	231	Aug	713.5	3.85	27.47	7756.6	353.40
†Pollyanna of Waldo Hills 349760	A	203	Aug	426.6	4.59	19.58	4632.1	220.06
†Prairie Bloom Butter Cup 438098	G	144	Aug	812.5	5.00	40.63	4174.2	198.56
†Prairie Bloom Princess 438097	G	198	Aug	733.0	4.85	35.55	4915.2	224.43
†Prairie Bloom Springtime 438096	G	174	Aug	472.2	4.30	20.30	3358.5	136.49
†Pride of Prairie Bloom 438099	G	184	Aug	825.3	4.95	40.85	5511.6	268.06
†Princess New Hope of Kamilche 289339	A	194	Aug	1133.5	4.50	51.01	8454.7	407.81
†Raider's Ada of Waldo Hills 342619	A	181	Aug	774.6	4.66	36.10	5755.1	277.63
†Selma's Sylvia of Waldo Hills 416920	E	209	Aug	950.8	4.68	44.50	7634.0	336.27
†Star of Delphi Dell 411584	A	208	Aug	1209.9	4.39	53.11	9650.9	462.39
†Susana of Prairie Bloom 440552	G	283	Aug	747.1	4.21	31.45	9066.5	393.37
†Susan of Waldo Hills 349761	A	242	Aug	486.5	5.43	26.42	8786.2	403.07
†Valley Gem Victoria 402563	C	209	Aug	890.0	4.72	42.01	7578.8	366.10
†Wilma of Delphi Dell 383580	A	174	Aug	940.4	4.83	45.42	6124.1	294.72

Boulder Bridge Farm Company, Boulder Bridge Farm, Excelsior, Minn.

*Boulder Bridge Grateful 388251	C	172	Aug	1288.5	4.80	61.85	7844.1	390.52
Boulder Bridge Hermosa 428936	E	302	Aug	720.6	5.93	42.73	8734.1	496.24
*Boulder Bridge Hollyhock 428935	D	109	Aug	1098.2	4.74	52.05	4530.3	201.06
Boulder Bridge Ileta 477993	G	260	Aug	855.6	5.27	45.09	8205.0	416.15
Boulder Bridge Impude 477994	F	67	Aug	46.9	4.08	1.91	2341.3	99.54
Boulder Bridge Iota 432009	G	313	Aug	931.2	4.13	38.46	11799.7	511.53
Boulder Bridge Irene 477992	G	330	Aug	467.4	5.50	25.71	7899.3	411.63
Boulder Bridge Ireta 479669	G	155	Aug	833.1	5.32	44.32	4763.8	233.82
Boulder Bridge Islof 477997	G	162	Aug	1261.3	4.38	55.24	7191.1	327.41
Boulder Bridge Ithelda 479668	F	25	June	789.0	3.57	28.17		
		56	July	1056.7	3.96	41.85		
		87	Aug	1048.0	3.43	35.95	2893.7	105.97
S. Boulder Bridge Premier 189172	D. Dunwalke Princess Valentine 232740							
Boulder Bridge Jacqueline 519097	G	25	June	797.1	5.10	40.65		
		56	July	1007.7	4.90	49.38		
		87	Aug	955.2	5.06	48.33	2760.0	138.36
S. Hilltop Fashion Butterfat 192481	D. Boulder Bridge Generous 388248							
Boulder Bridge Janet 515777	G	124	Aug	1234.3	4.06	50.11	5328.3	223.59
Brilliant's Queen Crest 349430	A	342	Aug	1035.9	5.27	54.59	13888.3	716.87
*Hilltop Heartsease Favorite 352967	A	261	Aug	1233.3	5.13	63.27	13260.0	651.55
Spring Brook's Bernice 402061	A	180	Aug	1176.1	5.71	67.16	7907.0	390.01
Topsy of Clover Glen 425317	C	225	Aug	745.6	5.80	43.24	6681.3	394.53

Brandtjen, Henry A., Brandtjen Stock Farms, Farmington, Minn. Advanced Register Herd Test.

*Berndale's Beauty 317128	A	102	Aug	1162.0	5.09	59.15	4227.7	197.48
Berndale's Linda Belle 383355	C	362	Aug	740.0	5.14	38.04	11729.9	580.59
Berndale's Princess Flora 386455	D	358	Aug	700.6	5.60	39.23	10747.8	577.11
Berndale's Princess Pat 383349	A	340	Aug	1169.4	4.99	58.35	15681.8	749.74
Brandtjen's Chi 438679	F	188	Aug	1021.8	4.96	50.68	7136.1	365.57
Flora of Berndale 289219	A	365	Aug	406.9	5.03	20.47	11861.9	599.0
Governess of Berndale 393988	C	190	Aug	1023.6	4.60	47.09	7908.3	371.15
King's Fanny of Paynesville 416275	B	365	Aug	184.0	5.07	9.33	11533.8	591.2
Paynesville Jessica 276269	A	360	Aug	625.0	5.83	36.44	10150.1	526.36
*Princess Venus of Berndale 383350	A	100	Aug	1232.8	3.80	46.85	4393.8	165.91

Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.

Ard-Na-Clachan Jane 462037	E	27	June	1047.8	4.73	49.56		
		58	July	1216.9	4.51	54.88	2264.7	104.44
S. Lynbrook Monarch's Secret 192818	D. Laurel of Ard-Na-Clachan 244908							
Ard-Na-Clachan Leader's Clare 462042	G	196	Aug	812.1	5.93	48.16	5605.3	304.97

Bricker, E. M., Mrs., Eth-Mead Guernsey Farms, Northville, Mich.

Brookwood Baroness 353431	A	53	June	1576.7	4.46	70.32		
		84	July	1412.0	4.33	61.14		
		115	Aug	1170.2	4.77	55.82	5453.2	245.14

Brookwood Celestine 333405	A	5	May	197.5	3.92	7.74		
		35	June	1435.7	3.92	56.28		
		66	July	1413.0	3.44	48.61		
		97	Aug	1230.3	3.60	44.29	4276.5	156.92
S. Imp. Nobleman of Le Briquet 141226 A. R.		D. Brookwood Christine 224432						
Brookwood Regina 336241	A	171	June	1250.0	4.11	51.38		
		202	July	1237.6	4.06	50.25		
		233	Aug	996.9	4.17	41.57	9650.8	417.93
Green Vale Eileen 359294	A	142	June	961.7	5.26	50.59		
		173	July	892.7	5.20	46.42		
		204	Aug	825.3	5.71	47.12	6611.0	360.42
Green Vale Empress 337556	A	131	June	1257.0	4.54	57.07		
		162	July	1043.7	4.66	48.64		
		193	Aug	1109.2	4.81	53.35	7764.3	360.36
Imp. Ivy's Pollysonne 248960	A	88	June	1311.8	4.57	59.95		
		119	July	1234.6	4.39	54.20		
		150	Aug	1258.3	4.36	54.86	6502.1	295.68
Maple Grove Hazel 407291	E	292	June	793.5	5.75	45.63		
		323	July	685.5	5.21	35.71		
		354	Aug	585.5	5.16	30.21	9424.4	477.07
Maple Grove Jessie 394233	D	173	June	1231.7	4.60	56.66		
		204	July	1166.7	4.43	51.68		
		235	Aug	1078.5	4.40	47.45	9966.4	443.80
Maple Grove Virginia 407292	E	125	June	988.0	4.18	41.30		
		156	July	980.8	4.34	42.57		
		187	Aug	886.0	5.23	46.34	6605.0	296.50
*Meadow-Gold Blanchette 409544	E	86	June	1132.5	5.13	58.10		
		117	July	958.6	5.20	49.85		
		148	Aug	917.1	5.27	48.33	5483.7	267.35
*Meadow-Gold Bonnie Girl 361049	B	212	June	1145.5	4.44	50.86		
		243	July	1073.4	4.58	49.16		
		274	Aug	1022.1	4.76	48.65	10560.4	505.41
*Meadow-Gold Laurel 382377	C	83	June	1314.2	4.83	63.48		
		114	July	1073.1	5.10	54.73		
		145	Aug	1099.9	4.78	52.58	5768.2	266.50
*Meadow-Gold Pauline 337231	A	292	June	923.9	4.87	44.99		
		323	July	884.8	4.73	41.85		
		354	Aug	780.8	4.73	36.93	10398.0	508.01
Brown, A. L., Clear Springs Farm, Concord, N. C.								
*Appin's Effie 399977	A	225	Aug	1287.0	4.86	62.55	10637.9	474.03
*Appin's Empress 396401	A	215	Aug	976.0	5.77	56.32	8065.2	404.37
Cherry Bloom of Clear Springs 411817	E	11	Apr	381.7	4.38	16.72		
S. Klondike Royal Elm 195287		D. Pearl's Cherry of Woodside 362554						
Eliada's Edna 398741	E	301	Aug	977.0	4.95	48.36	9841.0	454.64
Flouncy of Bachelor's Retreat 415370	D	10	May	366.5	4.25	15.58		
		40	June	1308.9	3.70	48.43		
		71	July	1337.9	4.40	58.87		
		102	Aug	1256.9	4.67	58.70	4270.2	181.58
S. Rancho Maxine's Cavalier 160188		D. Floss of Bachelor's Retreat 347034						
Foremost Gay Joanna 384211	D	364	Aug	326.8	5.55	18.14	8462.2	373.16
Gayoso Marigold 416933	F	311	Aug	738.3	5.26	38.83	7862.4	370.87
Glenburnie Heroine 445126	E	319	Aug	831.8	5.31	44.17	11928.2	596.12
*Klondike Gertrude 403992	B	7	May	276.2	3.87	10.69		
		37	June	1385.4	4.02	55.69		
		68	July	1463.7	4.25	62.21		
		99	Aug	1346.1	4.72	63.54	4471.4	192.13
S. Valor's Yeoman 161816 A. R.		D. Klondike Gay Countess 251044						
*Klondike Hope 414795	D	137	Aug	1235.9	4.95	61.18	5897.6	309.84
Klondike Royal Jennie 442723	E	134	Aug	1044.1	5.24	54.71	4918.5	240.49
Kneece May Queen 346463	A	333	Aug	772.4	4.86	37.54	11626.9	534.29
Lady of Ponce de Leon 384294	D	325	Aug	701.1	4.87	34.14	9382.4	431.61
Libby of Garden Creek 388274	D	296	Aug	701.2	4.45	31.20	9622.4	439.98
Marie's Gay Vera 363015	A	119	Aug	1283.5	4.49	57.63	5077.9	219.49
*Maxim's Inez of Quail Roost 355031	A	220	Aug	1242.7	5.73	71.21	11105.9	557.80
*Quail Roost Rubie 363371	B	151	May	1082.5	5.00	54.13		
		181	June	1032.1	4.81	49.64		
		212	July	991.4	5.38	53.34		
		243	Aug	931.2	5.32	49.54	9132.4	461.67
Watershed's Pearl 345395	A	294	Aug	785.0	4.63	36.35	8483.6	358.63
Brown, Charles G., Brownlea Farm, Lexington, Ohio.		Advanced Register Herd Test.						
*Brownlea Beautiful 2d 460836	C	118	Aug	1029.6	4.74	48.80	4490.3	231.85
Brownlea Beauty 2d 442189	G	76	Aug	1067.6	4.43	47.29	2592.0	117.56
Brownlea Rosamond 448990	C	82	Aug	1432.7	3.44	49.28	3899.8	155.61
Brown, Donaldson, Mount Ararat Farm, Port Deposit, Md.								
Butterfat Golden Noble's Bloom 432367	G	14	June	395.9	4.00	15.84		
		45	July	1008.2	3.23	32.56		
		76	Aug	950.2	3.88	36.87	2354.3	85.27
S. Hilltop Butterfat Golden Noble 189151 A. R.		D. Imp. Cherry Blossom II. of Old Mill 291715						
Challenger's Queenie 479593	F	215	Aug	649.5	6.33	41.11	6037.0	334.54
Challenger's Royal Polly 479601	G	123	Aug	900.4	4.87	43.85	3945.9	165.13
*Cherub's Golden Maiden 352056	A	268	Aug	807.3	4.66	37.62	9485.8	442.55
*Cherub's Golden Rod 451676	E	164	Aug	863.3	5.44	46.96	5349.7	261.97
Cherub's Golden Rosebud 478805	G	350	Aug	708.0	5.16	36.53	9625.1	492.98
Cherub's Jethro Delphinium 478806	G	203	Aug	818.9	4.83	39.55	5894.9	262.80
Cherub's Jolly Wild Rose 479604	G	9	July	253.2	4.16	10.53		
		40	Aug	884.6	4.16	36.80	1137.8	47.33
S. Wild Rose's Challenger 214064		D. Jolly Procris of Willow Brook 231202						

Cherub's King's Babe 479605	G	24	July	659.1	3.54	23.33		
		55	Aug	1027.3	4.15	42.63	1686.4	65.96
s. Wild Rose's Challenger 214064	D. B. Rose King's Babe 299770							
Cherub's Merry Maid 478809	G	146	Aug	656.5	5.89	38.67	3735.5	193.66
*Cherub's Midday Gloria 331878	A	365	Aug	375.4	6.20	23.27	12806.5	599.9
Cherub's Monsieur's Rose 484282	F	29	July	889.7	4.04	35.94		
		60	Aug	879.7	4.77	41.96	1769.4	77.90
s. Wild Rose's Challenger 214064	D. Monsieur's Wild Rose 381240							
*Cherub's Patient Rosalie 360114	B	365	Aug	216.0	4.88	10.54	12748.2	600.9
Cherub's Rose's Flora 478802	G	287	Aug	706.6	5.04	35.61	8590.2	401.33
Cherub's Royal Paula 398341	F	352	Aug	681.1	6.05	41.21	11635.1	602.62
Cherub's Springvale Girl 478797	G	347	Aug	576.8	5.46	31.49	8297.5	431.86
Cherub's Steadfast Lucille 478808	G	194	Aug	845.4	4.71	39.82	6181.4	274.96
Cherub's Steadfast Rose 478799	G	284	June	536.0	5.38	28.84		
		315	July	586.2	4.84	28.37		
		346	Aug	457.1	5.15	23.54	8275.6	409.51
King's Beda Flo 360113	B	304	Aug	697.8	5.59	39.01	9673.6	478.11
Monsieur Procris' Maid 307649	A	215	Aug	823.7	5.27	43.41	7244.7	333.25
Monsieur's Cora 479594	F	243	Aug	680.5	4.80	32.66	7338.3	340.05
Monsieur's Golden Maiden 295158	A	170	Aug	1278.1	4.07	52.02	8148.5	319.56
Monsieur's Senator Primrose 434628	D	360	July	497.9	5.46	27.19	11486.5	546.5
Rosebud's King's Rosalie 408840	B	243	Aug	841.7	5.90	49.66	7822.5	431.42
Rose King's Henrietta 447259	D	120	Aug	1029.7	5.17	53.24	4425.7	202.30
Brown, H. H., Strother, S. C.								
Glen-Echo's Golden Diana 504657	G	310	Aug	431.8	5.29	22.84	5898.8	311.72
Glen-Echo's Golden Grace Rose 504658	G	310	Aug	507.4	5.49	27.86	6519.9	368.16
Leading Lady's Pet 411504	F	268	Aug	797.8	4.75	37.90	8480.7	427.12
Sunbeam's Ruth of Glen-Echo 496566	G	340	Aug	723.1	4.15	30.01	10171.8	467.63
Buchanan, Noel, Buck-Mor Farm, Buckley, Wash. Advanced Register Herd Test.								
†Buck-Mor Bijou 415883	C	186	July	777.4	5.16	40.11		
		217	Aug	747.0	4.92	36.75	6362.2	308.02
*†Buck-Mor Marguerite 416829	E	79	July	946.3	5.30	50.15		
		110	Aug	897.6	5.05	45.33	3534.3	182.66
*†Buck-Mor Miss Tannis 415886	E	99	July	1116.0	5.00	55.80		
		130	Aug	1081.5	4.56	49.32	4887.3	216.38
†Buck-Mor Sybil 449369	G	255	July	636.2	5.24	33.34		
		286	Aug	619.8	4.90	30.37	5948.9	293.01
†River Banks Nella Jay 2d 170913	A	53	June	785.6	4.70	36.92		
		84	July	763.4	5.15	39.32		
		115	Aug	757.1	4.45	33.69	3245.6	151.36
†Thiessen's Helen 303123	A	208	July	850.2	4.98	42.34		
		239	Aug	694.4	4.53	31.46	7948.6	372.96
Buckingham, M. C., Fairview Farm, Cornwall, Pa. Advanced Register Herd Test.								
Balbina 417314	E	132	Aug	1060.6	4.80	50.91	4830.7	228.12
Belva of Fairview 325396	A	180	Aug	1096.5	4.37	47.92	7876.8	348.68
Duralena 325397	A	9	July	375.5	4.19	15.73		
		40	Aug	1520.2	4.19	63.70	1895.7	79.43
s. Florham Superior 70439 A. R.	D. Ruthena 156811							
Flandria Ultimas 349586	A	188	Aug	728.4	4.99	36.35	7929.4	373.10
Ingria 385225	B	62	Aug	1427.3	4.57	65.23	2733.7	135.38
Laberta Superior 360360	A	80	Aug	1135.1	4.52	51.31	3229.4	145.97
Lancastria 455983	F	18	July	655.3	4.55	29.82		
		49	Aug	1212.5	4.55	55.17	1867.8	84.99
s. Takaroa's Superior of Fairview 201724	D. Ultra Edelynn 279873							
Melta Ultimas 380621	C	287	Aug	891.8	5.22	46.55	10541.1	544.19
Nerissa Prospectress 408520	D	62	Aug	1109.7	4.51	50.05	2225.6	97.59
Patoka Ultimas 349581	A	7	July	302.0	3.78	11.42		
		38	Aug	1527.8	3.78	57.75	1829.8	69.17
s. Tampa's Ultimas of Fairview 187074	D. Ultra Octavia 279877							
Talamanca 354207	B	355	Aug	1151.3	4.10	47.20	15843.6	714.42
Tana 325393	A	80	Aug	1317.6	3.84	50.60	3085.7	133.88
Tania 325390	A	27	Aug	1329.3	3.99	53.04		
s. Florham Superior 70439 A. R.	D. Texanna 144599							
Tuscaloosa 455995	G	4	July	111.0	4.03	4.47		
		35	Aug	941.8	4.03	37.95	1052.8	42.42
s. Ultra C's Superior of Fairview 198091	D. Tecla Prospectress 330776							
Ultra Valrossa 384011	A	55	Aug	1491.5	3.68	54.89	2674.7	109.32
Vega Ultimas 349582	A	8	July	354.3	4.50	15.94		
		39	Aug	1511.5	4.50	68.02	1865.8	83.96
s. Tampa's Ultimas of Fairview 187074	D. Valiota 300854							
Warrior's Lavender of Fairview 439959	F	3	July	82.4	4.14	3.41		
		34	Aug	868.5	4.14	35.96	950.9	39.37
s. Dairy Maid's Warrior of Shuttlewick 79937 A. R.	D. Ultra Clarice 279878							
Zingarella's Super Munargo 408522	D	9	July	362.2	3.66	13.26		
		40	Aug	1356.8	3.66	49.66	1719.0	62.92
s. Zingarella's Superior 197067	D. Maraval 325398							
Buntin, J. T., Gayoso Farms, Horn Lake, Miss. Advanced Register Herd Test.								
*Gayoso Buttercup 415665	B	134	Aug	1063.8	4.92	52.34	4951.9	241.75
*Gayoso Daisyfern 444614	C	103	Aug	1254.5	5.47	68.62	4429.2	217.51
Gayoso King's Beautiful 448145	G	355	Aug	632.4	4.62	29.22	8632.2	394.53
Gayoso King's Fanny 412333	E	352	Aug	630.7	5.92	37.34	7295.0	419.00
*Gayoso Lady Molly 374197	C	365	Aug	239.1	5.46	13.05	9731.6	513.6
Gayoso Mahoma 416519	E	198	July	783.9	5.54	43.43		
		229	Aug	770.9	5.32	41.01	6000.6	302.55
Gayoso Marconnie 516941	G	99	July	868.4	5.11	44.38		
		130	Aug	742.3	4.91	36.45	3706.7	173.85

Gayoso May Inca 520124	G	134	Aug	943.7	4.52	42.66	4622.4	199.22
Gayoso Patrician's Virgie 413766	E	131	June	822.6	5.63	46.31		
		162	July	783.2	5.28	41.35		
		193	Aug	738.8	5.53	40.86	5643.5	309.65
*Gayoso Peggy Patricia 387969	A	186	Aug	975.5	5.55	54.14	7907.5	419.31
Gayoso Priscilla 481462	G	212	Aug	823.6	5.15	42.42	6451.7	302.48
*Gayoso Ranger's Actress 239019	A	180	Aug	1133.1	4.21	47.70	7899.4	301.49
Gayoso Rose Mary 475094	C	142	July	862.9	4.50	38.83		
		173	Aug	802.1	4.79	38.42	5483.1	239.65
*Gayoso Rowena 453320	D	237	Aug	736.3	4.24	31.22	7398.7	318.77
Joan's Pail Lila Drew Farm 428774	F	153	Aug	1007.0	5.10	51.36	5594.2	276.66
Lila Drew Cherub Missos 431970	G	167	Aug	979.4	3.78	37.02	5444.6	227.18
Miss Floride King 392535	D	302	Aug	558.0	6.30	35.15	6667.4	381.39
Nighthawk Arrow Lila Drew Farm 424643	F	134	Aug	951.6	4.26	40.54	4531.2	194.48
Princess of Douglas Manor 389979	D	212	Aug	898.6	4.96	44.57	6783.1	317.90
Spring Hill's Ann 373257	A	335	Aug	782.2	5.22	40.83	10087.8	512.44
Spring Hill's Patsy 332994	A	365	Aug	557.5	5.21	29.05	10387.4	471.1
Spring Hill's Patsy's Joy 409050	F	365	July	285.0	5.37	15.30	9560.0	506.3
Spring Hill's Starlight Bettie 382241	C	174	Aug	917.5	4.99	45.78	5937.6	276.16
Spring Hill's Starlight Dolly 335728	A	365	Aug	503.3	5.74	28.89	11147.2	546.2
Spring Hill's Violet's Elli 335729	A	355	Aug	626.1	5.00	31.31	9335.0	465.65
Tennippi Lady Brown's Warrene 304042	A	344	Aug	748.9	5.34	39.99	10463.6	539.87
Tennippi Warren's Belle 450500	F	123	Aug	931.7	4.89	45.56	4405.0	208.66
Vernon's Miss Daisy 415571	G	352	Aug	654.3	5.86	38.34	8841.3	479.77
Vernon's Miss Fanny 415570	F	193	Aug	799.1	5.22	41.71	5645.9	291.47
Burden, James A., Est., Woodside Farm, Syosset, N. Y.								
Amulet of Woodside 393510	E	365	Aug	639.3	5.02	32.09	11386.7	562.6
Edelba Martha of Hillwood 387665	E	351	July	322.1	6.20	19.98		
				173.1	4.37	7.56	9983.3	516.47
Leila of Ten Gables 443292	G	251	Aug	714.4	5.19	37.08	7542.2	340.51
Mannikin of Woodside 377602	C	365	Aug	121.5	5.46	6.63		
				307.2	4.78	14.68	9962.7	507.2
Memory of Woodside 332793	A	181	Aug	749.3	4.98	37.32	5972.4	306.68
Novel of Woodside 358291	A	212	Aug	677.8	5.01	33.96	6149.8	312.50
†Prima Donna of Woodside 457103	G	14	June	335.6	3.90	13.09		
		45	July	774.4	3.90	30.20		
		76	Aug	714.9	4.50	32.17	1824.9	75.46
S. Rockingham Eminent of Woodside 217601		D. Tillie of Woodside 389942						
Bureau of Dairy Industry, Columbia, S. C.								
*Appin's Blossom 339079	A	365	Aug	764.8	5.16	39.46	14449.7	668.8
Cavalier's Amelia 439241	F	365	Aug	53.4	5.45	2.91	8337.2	431.0
Cavalier's Emblem Cavaleila 478307	G	152	Aug	784.9	4.91	38.54	4281.5	206.97
General's Cavalier Pride 466845	F	7	July	163.8	4.21	6.90		
		38	Aug	805.2	4.21	33.90	969.0	40.80
S. Upland's General 79094 A. R.		D. Hazelwood's Pride 277827						
General's Jeweller Maid 477123	G	11	July	316.7	4.45	14.09		
		42	Aug	919.0	4.45	40.90	1235.7	54.99
S. Upland's General 79094 A. R.		D. Nadine of Edisto Farms 279727						
*Holliston's Marzella 349063	A	2	July	71.2	5.08	3.62		
		33	Aug	1162.2	5.08	59.04	1233.4	62.66
S. Grapelawn Holliston 104981 A. R.		D. Marcella of Oakhurst 109324						
*Holliston's Pierette 371978	A	119	Aug	1235.6	4.41	54.49	5098.5	216.23
Line Cavgen Blossom 477124	G	21	July	480.6	4.12	19.80		
		52	Aug	789.1	4.58	36.14	1269.7	55.94
S. Cavalier's General Brookside 224453		D. Appin's Blossom 339079						
Bussell, James, Bakersfield, Calif.								
†Inspiration Brilliant Polly 445586	G	305	June	392.1	4.85	19.02	5989.9	277.2
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
*Hazelwood's Annette 366926	A	123	Aug	1110.3	4.35	48.30	4749.6	198.63
*Hazelwood's Gilda 382087	B	121	Aug	1123.5	4.52	50.78	4934.7	206.98
*Hazelwood's Hopeful 309280	A	326	Aug	937.0	5.02	47.04	13094.3	626.14
Hazelwood's Iona 391076	D	302	Aug	483.0	5.30	25.60	8781.3	435.59
Hazelwood's Julia 385519	D	365	Aug	403.1	4.93	19.87	11446.5	499.2
Cannon, Olin B., Jr., Newberry, S. C.								
Lassie's Carolina 420573	F	203	July	866.6	4.64	40.21		
		234	Aug	811.1	4.79	38.85	7117.6	355.00
Catamount Dairies, Incorporated, Pittsfield, N. H.								
*Glenburnie Irenette 396538	C	363	Feb	43.9	6.98	3.06		
				469.7	5.27	24.75		
		365	Mar	32.0	5.27	1.69	10802.4	616.9
Central Avenue Dairy, Incorporated, Phoenix, Ariz.								
*Challenger's Laura of Overlook 275405	A	204	Aug	1094.8	4.49	49.16	10250.1	461.03
Champlin, William H., Haven Hill Farms, Rochester, N. H.								
Brightness Again of Haven Hill 482221	A	13	June	466.6	3.73	17.40		
		44	July	1039.3	3.73	38.77		
		75	Aug	948.2	3.68	34.89	2454.1	91.06
S. Sea King of Haven Hill 186914		D. Brightness of Haven Hill 312606						
Eunice of Haven Hill Farms 393765	A	185	June	817.4	4.68	38.25		
		216	July	700.1	4.81	33.67		
		247	Aug	598.6	4.50	26.94	7455.1	335.48
Fannie Fay of Haven Hill 460297	F	31	July	999.4	4.07	40.68		
		62	Aug	1027.5	4.99	51.27	2026.9	91.95
S. Honour of Haven Hill 178119		D. Fannie's Pride of Haven Hill 308725						

Fannie's Pride of Haven Hill 308725	A	192	June	694.6	6.21	43.13		
		223	July	673.2	5.86	39.45		
		254	Aug	578.9	5.97	34.56	6987.1	380.02
Fannie's Queen of Haven Hill 480219	F	259	June	823.8	5.12	42.18		
		290	July	818.7	5.74	46.99		
		321	Aug	795.1	5.90	46.91	9881.6	505.25
Jeanette's Rose of Haven Hill 460296	G	237	June	688.9	6.54	45.05		
		268	July	649.4	6.09	39.55		
		299	Aug	603.9	5.98	36.11	7621.7	420.43
Lucilla of Haven Hill 486495	F	31	July	848.2	3.70	31.38		
		62	Aug	837.1	4.37	36.58	1685.3	67.96
S. Honour of Haven Hill 178119	D. Steele's Hill Lucille 274369							
Lucille of Haven Hill Farms 393768	A	12	May	343.4	6.29	21.60		
		42	June	694.2	6.29	43.67		
		73	July	660.0	6.00	39.60		
		104	Aug	639.3	5.89	37.65	2336.9	142.52
S. Oscar of Timbertop 114941	D. Steele's Hill Lucille 274369							
Lydia's Lily of Haven Hill 458096	F	73	June	892.2	5.03	44.88		
		104	July	837.3	4.41	36.92		
		135	Aug	810.6	5.10	41.34	3911.7	187.33
S. Honour of Haven Hill 178119	D. Champlin Farm's Lydia 281885							
Maggie Lou of Haven Hill 485870	E	61	June	1005.5	5.06	50.88		
		92	July	937.6	4.64	43.50		
		123	Aug	898.6	4.84	43.49	3918.4	184.38
S. Honour of Haven Hill 178119	D. Maggie of Haven Hill Farm 292766							
Sally's Pearl of Haven Hill 480218	A	75	Aug	716.6	4.19	30.03	1778.9	77.94
Sally's Star of Haven Hill 458094	E	73	June	758.6	4.47	33.91		
		104	July	646.5	4.71	30.45		
		135	Aug	746.6	4.61	34.42	3004.6	139.81
Cheney, Alton Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Lavinia 476402	F	286	Aug	826.2	4.88	40.32	8144.0	401.27
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Bitter Sweet 304555	A	365	Aug	333.4	5.70	19.00	10168.6	545.2
Falcon's Darling 334525	A	231	Aug	887.8	5.02	44.57	7900.3	384.25
Falcon's Eidelweiss 346028	A	249	Aug	898.0	4.82	43.28	8749.1	442.08
Falcon's Enid 341636	A	24	June	995.7	4.57	45.50		
		55	July	1302.8	4.60	59.93		
		86	Aug	1179.7	4.40	51.91	3478.2	157.34
S. Falcon's William 151519	D. Falcon's Unity 231158							
Falcon's Eyra 346026	A	7	June	279.1	4.64	12.95		
		38	July	1238.1	4.64	57.45		
		69	Aug	1228.0	5.50	67.54	2745.2	137.94
S. Falcon's Resolute 117949 A. R.	D. Falcon's Winsome 264182							
Falcon's Felicity 352248	A	365	Aug	448.1	5.76	25.81	13019.5	679.4
Falcon's Gem 369151	A	30	June	1171.3	4.56	53.41		
		61	July	1082.0	5.00	54.10		
		92	Aug	1054.1	5.35	56.39	3307.4	163.90
S. Langwater Jethro 114977 A. R.	D. Barrington Zayma 2d 123730							
Falcon's Happy 437891	B	20	June	595.1	4.08	24.28		
		51	July	1011.7	4.13	41.78		
		82	Aug	985.2	4.11	40.49	2592.0	106.55
S. Falcon's William 151519	D. Falcon's Blackberry 306995							
Falcon's Helen 437890	D	342	Aug	667.5	5.16	34.44	9080.9	459.53
Falcon's Lactosia 476401	F	174	Aug	897.3	4.89	43.88	5818.9	289.81
Falcon's Lotus 476397	F	334	July	786.6	5.58	43.89		
		365	Aug	763.8	5.78	44.15	10009.3	545.1
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
†Peach Blossom of Greenway 2d 415356	G	256	Aug	613.7	6.04	37.07	6013.6	326.44
†Violet's Blossom of Greenway 415355	F	256	Aug	690.9	5.64	38.97	6508.7	342.76
Chicago Guernsey Farm, Incorporated, Hinsdale, Ill.								
Crusader's Lady Velma 395383	D	219	July	1144.1	4.76	54.46		
		250	Aug	1107.3	4.63	51.27	10175.6	478.62
Sedgley Crusader's Rose 415876	E	206	Aug	950.1	4.12	39.14	8330.5	360.15
Sedgley Demonstrator Tricksey 305676	A	129	Aug	1294.5	4.07	52.69	6055.8	247.98
*Sedgley Laddie's Starlight 452959	D	214	Aug	1038.8	4.12	42.59	8720.7	378.29
Sedgley Royalist's Irene 454131	E	263	Aug	1025.6	4.33	44.41	11014.2	499.17
Sedgley Royalist's Lady 454130	E	284	Aug	757.5	4.87	36.89	8842.2	424.16
Sedgley Ultimas Gail 236794	A	195	Aug	1378.0	4.04	55.67	9770.6	417.92
Wendmere Elta 379533	B	92	July	1382.2	4.67	64.55		
		123	Aug	1290.3	3.97	51.22	5718.0	254.81
Choate, Robert B., Robin Hill Farm, Danvers, Mass. Advanced Register Herd Test.								
Africander's Liseter Violetta 434401	C	17	June	651.0	5.05	32.88		
		48	July	1212.4	4.78	57.95		
		79	Aug	1173.6	4.58	53.75	3037.0	144.58
S. Regina's Africander 185881 A. R.	D. Florham Violetta 151059							
Brownlie Lad's Chiquita 382907	B	5	Aug	161.0	4.05	6.52		
S. Daylo Ultra Lad 161385 A. R.	D. Chiquita of Wallbrook 187509							
Rosemount Sheila 390959	C	14	July	548.3	4.66	25.55		
		45	Aug	1258.4	4.66	58.64	1806.7	84.19
S. Lockshore Conclave 183197	D. Hilltop Governor's Sheila 268489							
Wethersfield Zinnia 456250	B	10	Aug	391.8	3.86	15.12		
S. Zena's Governor 186216	D. Fleur de Lis of Ware 202813							
Zena's Savin Belle 381113	C	122	Aug	1018.8	4.97	50.63	4317.6	218.96

Clack, Emma, Maple Hill Farm, Creswell, Oregon. Advanced Register Herd Test.								
†Lady Patsy Mata 412892	E	150	July	719.5	5.00	35.98		
		181	Aug	653.6	4.89	31.96	4435.1	215.71
†Lady's Fairy Princess 307772	A	162	July	704.9	5.45	38.42		
		193	Aug	708.5	4.65	32.95	4942.3	279.09
Clemson Agricultural College, Clemson College, S. C.								
Cavalier Eclipse 369559	B	306	Aug	828.9	5.24	43.43	10418.2	517.17
Cavalier Gay 424922	G	268	Aug	647.7	5.30	34.33	6969.1	349.97
Cavalier Generous 407739	F	295	Aug	547.9	5.51	30.19	7254.3	364.78
Cavalier Grateful 424923	F	188	Aug	438.4	4.22	18.50	3576.7	166.53
Cavalier Raider Gaiety 424921	F	195	Aug	481.6	5.27	25.38	3887.2	196.35
*Mimosa Valentine 2d 233937	A	21	June	864.9	5.94	51.38		
		52	July	1472.1	4.43	65.21		
		83	Aug	1402.3	4.63	64.93	3739.3	181.52
S. Mimosa Cavalier 137588 A. R.	D. Mimosa Valentine 233778							
Radiant Flute 407737	F	295	Aug	657.5	5.74	37.74	7937.5	443.70
Clyburn, C. F. & Redfearn, W. T., Camden, S. C.								
Heartsease Butterfat Honeymoon 422265	G	312	Aug	745.0	5.76	42.91	9170.0	476.62
Compton, Lucius B., The Eliada Orphanage Farm, Asheville, N. C. Advanced Register Herd Test.								
*Eliada's Accident 361473	A	148	Aug	968.1	4.57	44.24	6172.1	289.64
Eliada's Dropping Leaf 441979	G	260	Aug	775.1	5.30	41.08	8059.5	402.27
Eliada's Violet Queen 432587	F	162	Aug	704.4	4.68	32.97	4579.8	195.38
*Eliada's Zylpha 356696	A	197	Aug	922.6	4.65	42.90	7800.9	368.07
Irene Milkyway of Eliada 445503	F	4	July	84.7	4.06	3.44		
		35	Aug	825.3	4.06	33.51	910.0	36.95
S. June Boy of Eliada Farm 156322 A. R.	D. Topsy's Irene of Eliada Farm 333750							
May's Minnette of Eliada 461380	G	69	Aug	666.0	3.94	26.24	1519.4	60.20
Millie of Yancey 436984	F	100	Aug	773.7	4.30	33.27	2752.0	112.36
*Pansy's Hypatia of Eliada Farm 287275	A	319	June	957.7	4.08	39.07		
		350	July	957.5	4.54	43.47		
		365	Aug	394.1	4.69	18.48	14062.2	624.7
Compton, Lucius B. & Trull, Earl, Asheville, N. C.								
Eliada's Orange Blossom 439735	G	96	June	905.3	4.00	36.21		
		127	July	860.0	4.07	35.00		
		158	Aug	760.3	4.22	32.08	4659.6	188.64
Connecticut State College, Storrs, Conn.								
Bexpo Bromine Storrs 430420	G	274	Aug	656.8	5.35	35.14	7645.3	395.67
Bubbles Babette Storrs 430422	G	244	Aug	638.2	4.46	28.46	6562.0	299.60
Opal Odessa Storrs 430424	G	229	Aug	722.6	4.61	33.31	6916.8	306.81
Sooky Splendent Storrs 410041	F	265	July	426.2	5.17	22.03		
		296	Aug	377.3	5.36	20.22	7736.5	379.71
Cooper, Tom, Tom Cooper's Farm, Ardmore, Okla.								
Cambron's Butter Queen 379232	A	2	May	87.1	4.10	3.57		
		32	June	1304.9	4.10	53.50	1392.0	57.07
S. Cooper's Marmion 156965	D. Marmion's Butter Queen 373651							
Cooper's Albino 424533	G	218	Aug	750.6	4.97	37.30	6795.3	340.34
Cooper's Alethea 395903	E	298	Aug	822.9	5.09	41.89	9784.5	486.05
Cooper's Arabella 427084	F	215	Aug	774.8	5.75	44.55	7616.1	364.42
Cooper's Armada 419903	F	14	Mar	402.2	3.80	15.28		
		44	Apr	1096.1	3.80	41.65		
		75	May	1127.0	3.83	43.16		
		105	June	1007.9	3.86	38.90		
		136	July	972.8	4.57	44.46		
		167	Aug	827.0	4.63	38.29	5433.0	221.74
S. Cooper's King Artis 186731	D. Cooper's Africander's Julia 311901							
Cooper's Augusta's Cherry 440008	G	16	May	631.7	4.53	28.62		
		46	June	1197.6	4.53	54.25		
		77	July	1119.5	4.29	48.03		
		108	Aug	1017.2	4.17	42.42	3966.0	173.32
S. Cooper's Augusta's Africander 186329	D. Cooper's Crystal 261961							
Cooper's Augusta's Topsy 398634	E	334	July	778.5	4.81	37.45		
		365	Aug	660.2	5.28	34.86	9591.1	450.2
Cooper's Glad Mary 393222	E	365	Aug	361.5	5.73	20.71	9734.9	486.0
Cooper's Glad Priscilla 379661	C	220	July	809.8	4.76	38.55		
		251	Aug	542.6	5.07	27.51	7573.6	358.38
Cooper's Marceline 323547	A	10	May	404.7	4.17	16.88		
		40	June	1232.5	4.17	51.40		
		71	July	1219.7	4.37	53.30		
		102	Aug	1112.4	4.22	46.94	3969.3	168.52
S. Langwater Africander 57121 A. R.	D. Cherub's Marceline 217550							
Cooper's Martha Louise 388236	D	218	Aug	863.3	5.29	45.67	7453.2	380.73
Cooper's Ramona 435542	F	152	July	959.7	4.55	43.67		
		183	Aug	793.9	5.23	41.52	6278.0	283.94
*Cooper's Royal Dolores 379029	C	233	Aug	916.3	4.44	40.68	10433.2	423.97
*Cooper's Royal Iris 376234	B	4	May	207.3	4.57	9.47		
		34	June	1434.8	4.57	65.57		
		65	July	1319.3	4.06	53.56	2961.4	128.60
S. Cooper's Royal Heir 177164 A. R.	D. Cooper's Lady Ideal 292700							
Cooper's Royal Vera 385697	D	324	July	833.3	4.46	37.17		
		355	Aug	610.0	5.20	31.72	10332.2	449.66
Corium Farm, Incorporated, Fond du Lac, Wis.								
Fearless's Peggy 409980	E	260	Aug	460.7	5.89	27.14	6478.1	330.28
Guernfalfa Aura 259578	A	310	Aug	533.1	5.20	27.72	10741.8	509.29
Lady Queen Bee's Madam Queen 324678	A	329	Aug	904.3	4.96	44.85	13349.8	637.62
Lake View Adoris 287809	A	328	Aug	272.4	5.47	14.90	8409.4	404.04

Corning, Parker, Corning Farm, Glenmont, N. Y.								
†Arlene of White Farms 254263	A	99	Aug	1181.1	3.16	37.32	3979.0	145.63
†August Girl of Distant View 301078	A	241	Aug	926.8	4.50	41.71	9068.5	396.56
†Corning's Etta May 480036	G	153	Aug	753.1	5.25	39.54	4100.2	201.11
†Gene of Corning Farm 480037	G	24	July	696.1	4.00	27.84		
		55	Aug	849.8	3.79	32.21	1545.9	60.05
S. Pine Lane Jest 174356 D. Gene of Orchardhurst 263915								
†Jewel of Distant View 2d 437834	D	120	Aug	1036.5	3.85	39.91	4356.4	172.86
†Wyebrook Constant Lass 340061	A	305	July	344.4	4.90	16.88	10210.3	472.0
Cotting, C. E., Chedco Farm, Berlin, Mass.								
*Chedco Fern 328241	A	303	Aug	975.3	5.81	56.66	11570.2	630.00
*Chedco Helen 332352	A	128	July	1197.0	4.70	56.26		
		159	Aug	1165.7	5.23	60.97	6746.1	330.06
Chedco Venus 429401	G	166	Aug	926.4	5.08	47.06	5407.3	260.15
Cottrell, A. M., Est., Maple Lawn Farms, Hopkinton, R. I.								
Brita of Maple Lawn Farms 371117	B	271	Aug	965.3	5.52	53.28	11214.4	547.56
Celeste of Maple Lawn Farm 305220	A	88	Aug	1433.2	4.42	63.35	4036.1	181.56
Clarice of Maple Lawn Farms 394909	E	166	Aug	1158.2	4.32	50.03	7069.6	287.13
Karen of Maple Lawn Farms 371118	B	189	Aug	1235.1	4.62	57.06	9142.9	405.67
Lisa S. of Maple Lawn Farm 351527	A	99	Aug	1534.4	4.05	62.14	5040.1	202.66
Maple Lawn Topsy Rose 423050	G	204	Aug	940.4	4.75	44.67	7589.6	325.39
Verone of Maple Lawn Farms 408018	E	15	June	567.2	3.79	21.50		
		46	July	1398.9	4.16	58.19		
		77	Aug	1265.3	4.37	55.29	3231.4	134.98
S. Oaks Farm Bandmaster 200370 D. Cino D. of Maple Lawn Farm 351528								
Yoette of Maple Lawn Farms 357866	A	8	June	296.8	3.84	11.40		
		39	July	1506.1	3.76	56.63		
		70	Aug	1392.8	3.92	54.60	3195.7	122.63
S. Glen's Secret of Greenway 129053 D. Lois of Maple Lawn Farm 267755								
Cowham, C. F., Cowham Farm, Jackson, Mich.								
*Chestnutwold Julia 254892	A	139	Aug	1514.4	4.04	61.18	7870.8	324.32
Daphne Eloise of Cowham Farm 396723	E	202	Aug	832.4	4.04	33.63	7657.7	352.35
Don's Lassie of Cowham Farm 379617	C	151	July	1307.0	5.24	68.49		
		182	Aug	1201.0	4.37	52.48	8291.7	393.48
Eloise Daphne of Cowham Farm 414947	F	285	Aug	827.4	5.71	47.24	9350.7	481.28
Juno's Alice of Cowham Farm 396724	E	202	Aug	1282.2	5.13	65.78	9581.3	449.43
Juno's Fern of Cowham Farm 414952	G	321	Aug	912.1	4.91	44.78	11099.5	530.70
Juno's Tressie of Cowham Farm 396725	E	217	Aug	1100.2	3.97	43.68	9330.3	438.40
Cox, Harry B., Barnegat Ranch, Marysville, Calif. Advanced Register Herd Test.								
†Barnegat Alsine 2d 448100	G	287	Aug	491.4	4.81	23.64	7183.3	281.20
†Barnegat Alyssum 407192	F	305	Aug	134.0	5.70	7.64	7512.9	405.4
†Barnegat Carolyn 399547	D	236	Aug	428.0	5.21	22.30	6159.8	259.91
Barnegat Daphne 450115	F	167	Aug	697.6	4.54	31.67	4390.0	181.64
†Barnegat Dondia 424169	G	293	Aug	732.2	4.50	32.95	9301.8	361.08
†Barnegat Lily 399173	C	184	Aug	818.4	4.91	40.18	5762.2	271.23
†Barnegat Mariposa 402046	E	305	Aug	227.9	6.53	14.88	6531.3	372.6
Barnegat Mona 406788	F	234	Aug	721.2	5.14	37.07	6429.2	282.73
†Barnegat Princess 400619	E	305	Aug	149.4	5.02	7.50	7543.5	343.6
†Barnegat Valentine 400620	E	282	Aug	429.3	4.99	21.42	6573.5	295.48
†Barnegat Vera 406787	E	134	Aug	881.9	4.15	36.60	4412.8	172.53
*†Godetia of Barnegat 347337	A	83	Aug	1182.3	4.23	50.01	3246.3	138.13
*†Silene of Barnegat 352916	A	83	Aug	1080.9	4.08	44.10	3162.9	133.85
*†Veronica of Barnegat 345801	A	305	Aug	463.4	4.70	21.78	8651.4	379.4
Crumb, Herbert, Riverview Guernsey Farm, Oxford, N. Y. Advanced Register Herd Test.								
†Tarbell Farms Royal Undine 393397	E	294	July	475.0	6.47	30.73		
		305	Aug	146.0	6.47	9.45	6453.0	372.4
Daines, C. J., Cache Meadow Farm, Logan, Utah. Advanced Register Herd Test.								
†Adel of Rock Bottom 460461	G	257	Aug	688.4	4.95	34.08	6177.9	289.70
†Bluette of Thousand Springs 403053	E	305	Aug	121.1	4.90	5.93	6586.3	291.6
†Botts of Daines Bros. Dairy 452020	G	30	June	789.6	3.57	28.19		
		61	July	753.1	3.80	28.62		
		92	Aug	699.3	3.55	24.83	2242.0	81.64
S. Pilot's Tribban 208696 D. Pilot's Bonnie's Lassie 382745								
†Croppie of Daines Bros. Dairy 454392	G	163	Aug	600.7	4.90	29.43	3662.9	157.32
Daisy of Daines Bros. Dairy 450246	G	265	July	637.3	4.40	28.04		
		296	Aug	179.6	4.40	7.90		
				436.3	4.85	21.16	7079.0	285.54
†Fleur of Thousand Springs 370828	B	190	Aug	627.7	5.75	36.09	4533.7	227.37
†Flo's Florantine 451463	C	175	July	1041.8	5.10	53.13		
		206	Aug	987.6	4.90	48.39	8158.2	376.61
Juliett's Ruby Sue 422499	B	360	Aug	394.1	4.85	19.11	6764.7	296.16
†Molly of Daines Bros. Farm 456984	A	210	Aug	590.2	4.44	26.20	5654.5	239.20
†Myrtle of Daines Bros. Farm 456985	E	245	July	830.0	4.30	35.69		
		276	Aug	750.1	4.33	32.48	7917.6	321.22
Nancy of Daines Bros. Dairy 450245	G	326	Aug	135.3	3.81	5.15		
				366.0	5.24	19.18	6546.4	261.71
†Park's Nancy's Dimple 264338	A	104	Aug	923.5	3.97	36.66	3764.3	141.42
†Pilot's Cherry Blossom 454391	C	156	July	877.8	4.05	35.55		
		187	Aug	846.8	4.99	42.26	5884.5	255.10
†Purity of Thousand Springs 396659	D	118	Aug	649.3	4.90	31.82	3201.6	135.96
Snowflake of Thousand Springs 437010	G	219	Aug	432.5	5.18	22.40	5041.3	232.24
Dane, Ernest B., "Longwood," Center Harbor, N. H.								
Roughwood Cantata 448492	G	20	Aug	605.8	4.67	28.29		
S. Roughwood Pablo 185659 D. Roughwood Juanita 270162								

Roughwood Dawn 389971	E	365	Aug	211.6	5.20	11.00	9974.1	484.5
Roughwood Fanny 396226	E	234	Aug	828.6	6.12	50.71	7604.8	405.32
Roughwood Galaxy Star 437403	G	196	Aug	764.4	5.61	42.88	5325.3	272.37
Roughwood Hermosa 388617	D	326	Aug	584.5	5.99	35.01	7889.0	455.73
Roughwood Margot 359227	B	312	Aug	583.9	6.66	38.89	7934.0	442.69
Roughwood Sprite 388613	E	365	Aug	217.1	5.38	11.68	9214.9	459.0

Davenport, Charles M., Ladderlook Farm, Leyden, Mass.

Ladderlook Deboretta 414136	F	234	Aug	709.3	5.36	38.02	6726.3	353.08
Ladderlook Wolverine 353046	A	134	Aug	944.1	4.59	43.33	4561.0	202.70

Davis, Charles P., Mrs., Crumdale Farm, Berwyn, Pa. Advanced Register Herd Test.

*Kelso's Adelaide 391690	D	20	May	465.8	5.27	24.55		
		50	June	809.2	4.15	33.58		
		81	July	738.9	4.63	34.21		
		112	Aug	606.1	4.20	25.46	2620.0	117.80
S. Noranda 108708 A. R. D. Kelso's Lilly 250899								
*Kelso's Dewdrop 379873	C	18	May	601.9	5.17	31.12		
		48	June	1112.1	4.32	48.04		
		79	July	1060.2	4.87	51.63		
		110	Aug	925.3	4.37	40.44	3699.5	171.23
S. Noranda 108708 A. R. D. Kelso's Misty Morning 238802								
*Kelso's Golden Lassie 362373	A	1	May	19.3	5.60	1.08		
		31	June	773.0	5.60	43.29		
		62	July	766.6	5.46	41.86		
		93	Aug	675.0	5.43	36.65	2233.9	122.88
S. Edgewood of Pencoyd 169733 A. R. D. Edgewood's Golden Lassie 187389								
Kelso's Judith 437258	G	14	July	288.4	5.39	15.54		
		45	Aug	672.5	5.61	37.73	960.9	53.27
S. Cheerio 200625 D. Kelso's Golden Lassie 362373								
*Kelso's Misty Morning 238802	A	18	May	484.2	5.29	25.61		
		48	June	911.9	4.50	41.04		
		79	July	882.8	4.94	43.61		
		110	Aug	818.2	4.87	39.85	3097.1	150.11
S. Ma Charmante's Last 62888 A. R. D. Rosette of Cherry Hill 102455								
*Strongheart's Golden Maid 303679	A	17	June	578.7	4.00	23.15		
		48	July	1117.3	4.00	44.69	1696.0	67.84
S. Pencoyd Strongheart 102416 A. R. D. Edgewood's Golden Lassie 187389								

Dean, George E., Est., Haven Hills Farm, Albion, Mich. Advanced Register Herd Test.

*†Elm Row Blossom 218155	A	30	Aug	733.9	4.67	34.27		
S. Stanford's Linwood of Cuffdale 79091 D. Imperial Orange Blossom 127486								
*†Haven Hills Cold Cup 437049	C	3	July	43.9	4.70	2.06		
		34	Aug	886.5	3.88	34.40	930.4	36.46
S. Aiyukpa K. Sailor Lad 141899 A. R. D. Appletree Point Gold Cup 194798								
†Haven Hills Isabelle 508289	E	30	July	803.3	5.14	41.29		
		61	Aug	822.5	5.74	47.21	1625.8	88.50
S. Haven Hills College Boy 207136 D. Queen Isabelle of Peach Ridge Farm 205340								
†Haven Hills Patricia's Bess 524489	G	27	Aug	580.6	4.27	24.79		
S. Ultra May's Neptune 202481 D. Haven Hills Patricia 437048								
†Haven Hills Violet 480232	E	15	July	340.0	5.09	17.31		
		46	Aug	546.7	4.85	26.51	886.7	43.82
S. Rockingham May Prince 176671 D. Violet of Haven Hills 275472								

Dean, George E., Mrs., Haven Hills Farm, Albion, Mich. Advanced Register Herd Test.

†Patrick and Queen's Barbara 434207	A	28	Aug	1030.4	4.63	47.71		
S. May Raritan's Patrick 199691 D. Goldy Spotswood's Queen 193886								
*†Thistledown Kwality Kween 337445	A	24	Aug	764.3	3.37	25.76		
S. Peppo of White Oak Farm 155015 D. Thistledown Fanny 200216								

De Barry, C. D., De Barry Farm, Palatine, Ill. Advanced Register Herd Test.

†Cupidor's Pearl of Maple Lawn 377098	C	137	Aug	726.0	4.36	31.65	4216.2	184.17
†Fawndaway Delight 365940	A	3	July	87.7	4.11	3.60		
		34	Aug	913.0	4.11	37.52	1000.7	41.12
S. May King's Duke of Waukesha 56781 D. Fawndaway's Betty 272159								
†Lockshore Admiration 450440	G	10	July	231.4	3.63	8.40		
		41	Aug	776.0	3.63	28.17	1007.4	36.57
S. Lockshore Crystal Prince 194628 D. Myrtle of Mineral Point 220699								
†Lockshore Brilliant Lady 437975	F	257	Aug	400.0	5.50	22.00	5525.5	274.43
†Lockshore Easter Lily 421320	F	304	Aug	672.2	4.77	32.06	9103.3	499.30
†Lockshore Romance 450437	F	29	Aug	787.9	3.90	30.73		
S. Lockshore Emperor 194627 D. Supreme Susie of Capitol View 333082								
†Lockshore Roxiana 396263	E	291	Aug	450.5	4.69	21.13	8544.4	389.82
*†Meadow-Gold Roxy 274420	A	282	Aug	134.4	5.15	6.92	9470.8	462.5
†Pleasant View Gipsy 380214	C	243	Aug	545.5	4.93	26.89	6074.7	297.83
†River Valley Doris 440951	B	26	July	854.2	4.89	41.77		
		57	Aug	1006.3	4.58	46.09	1860.5	87.86
S. River Valley Jack 197347 D. Doris of River Valley Farm 257954								
†Supreme Susie of Capitol View 333082	A	200	Aug	862.2	4.39	37.85	7765.7	343.47
†Wawbeek's Betty 410632	A	156	July	765.4	4.93	37.73		
		187	Aug	685.4	4.96	34.00	5773.0	270.59

De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.

†Gibson's Gracia 454821	D	305	July	191.4	6.24	11.94	7704.2	462.1

De Normandie, James, De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.

†Broadmeadows Evangeline 474207	E	29	Aug	986.3	4.60	45.37		
S. Coventry Belladonna's Sailor Lad 140919 A. R. D. Atamannsit Ladida 262972								
†Broadmeadows Rita 315003	A	11	July	376.8	4.68	17.63		
		42	Aug	1079.4	5.48	59.15	1456.2	76.78
S. Majestic of Oaks Farm 150131 D. Imp. Poundstock's Favorite 279210								

†Gibson's Kate 479149	D	104	Aug	652.3	4.65	30.33	2607.7	120.26
†Merit's Forget-me-not 471496	E	104	Aug	712.1	4.71	33.54	2784.6	124.40
†Palotterie Rose of High Rock 388516	C	11	July	439.8	5.19	22.83		
		42	Aug	1293.4	5.07	65.58	1733.2	88.41
S. Borodel of High Rock 155477	D. Lucile of High Rock 299757							

De Normandie, Robert L., De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.

*†Foxburg's Neater's Gillyflower 323051	A	138	Aug	1265.9	5.58	70.64	6812.1	368.20
†Lincoln Lily 421065	G	224	Aug	501.8	4.98	24.99	5877.8	251.85
†Lincolnwold Playfair 408447	E	115	Aug	686.9	4.60	31.60	2890.1	136.50
†Millbrook Nancy Lyman 451399	E	115	Aug	893.5	4.79	42.80	3709.3	177.84

Detling, Mildred, Versailles, Ohio. Advanced Register Herd Test.

†Sunny's Princess of Versailles 444631	G	189	July	739.3	5.57	41.18		
		220	Aug	709.9	5.70	40.46	6731.1	332.11

Dickinson, B. N., Tri-gables Farm, Chazy, N. Y.

Greenacres Java 382767	A	274	Aug	1255.3	5.16	64.77	12280.4	566.19
Greenacres Juno 256508	A	153	Aug	1302.5	4.56	59.39	6820.7	305.97
Radiance of Maple Lane 214921	A	268	Aug	1206.9	5.09	61.43	12163.5	557.84
Trigables Jennette 343373	A	243	Aug	1087.4	5.09	55.35	11202.6	523.96

Dieckhoff, Fred, Grangemead Farm, Saint Charles, Ill.

Gipsy Maid of Edgewood 427390	A	175	Aug	1165.9	4.64	54.10	9020.7	359.70
Mollie of Four Pine 334232	A	162	Aug	956.5	3.99	38.16	5971.6	251.55
Peace of Four Pine 438182	E	123	Aug	986.5	4.58	45.18	4485.3	207.64

Dietrich Farms, Incorporated, Bremen, Ind. Advanced Register Herd Test.

*†Little Myra of Owen's Place 312718	A	29	July	1319.0	4.35	57.38		
		60	Aug	1290.3	4.70	60.64	2609.3	118.02
S. Park's Roger 110034	D. Myra Mamie 227667							
*†Lydia of Owen's Place 469214	D	7	July	234.2	3.81	8.92		
		38	Aug	1088.3	3.60	39.18	1322.5	48.10
S. Beauty's Roger of Owen's Place 202232	D. Lorna of Owen's Place 363650							
†Mistletoe of Owen's Place 447424	G	30	July	853.1	5.11	43.59		
S. Cherub's Marshall's Beauty 124066	D. Isabel of Owen's Place 373351							

Dinsmore Dairy Company, Dinsmore, Fla.

Appin's Golda 385055	C	117	Aug	716.3	4.95	35.46	3479.6	165.64
Babe of Inspiration Ranch 351752	A	199	Aug	1106.3	4.78	52.88	8118.4	350.13
Golden Diamond's May Rilma 319796	A	278	Aug	696.3	5.77	40.18	7354.2	384.92
Myrtledale's Beda 417535	E	261	Aug	803.4	4.60	36.96	7981.1	347.25
Pride of Mileybright 304543	A	122	Aug	910.0	5.66	51.51	4108.6	196.13

Domaszek, Matt, New Hope Guernsey Farm, Amherst Junction, Wis.

New Hope Gardenius's Beauty 434316	G	326	Sept	711.6	4.51	32.09	11139.0	500.03
New Hope Gardenius's Fanny May 439206	G	169	Sept	884.4	4.74	41.92	5502.1	251.08
New Hope Gardenius's Laughter 439203	G	226	Sept	1170.0	4.72	55.22	9555.2	418.55
New Hope Gardenius's Princess 439204	G	209	Sept	939.5	5.05	47.44	7127.5	323.48
New Hope Prince's May 434318	G	253	Sept	894.8	5.29	47.33	8440.1	431.05

Drake, L. J., Rock Creek Farm, Plano, Ill. Advanced Register Herd Test.

†Corium Slogan's Nida 372452	C	300	Aug	43.0	4.90	2.11	7942.3	401.5
*†Corium Ultivan Nadine 372451	A	3	July	87.0	3.61	3.14		
S. Corium Ultimas' Ivanhoe 135994 A. R.	D. Corium Beulah 117047							
*†Lockshore Milkmaid 372859	A	9	July	474.8	3.40	16.14		
S. Shuttlewick Apollo 139253 A. R.	D. Noranda's Milkmaid 266975							
*†Mount Hope Periwinkle 256531	A	9	July	354.9	3.71	13.17		
S. Itchen King 49803 A. R.	D. Morna of Wilmington 142306							
†Rock Creek Charming Maud 509690	G	25	July	641.2	4.54	29.11		
S. Lockshore Prince Charming 214544	D. Corium Ultivan Maud 363633							
*†Winnie of Thorn Hill 329192	A	31	July	1693.4	4.34	73.49		
S. Bowood Everett Boy 140261	D. Wendmere Dot 251714							

Drew, Fred, Est., Kenilworth Farm, McLean, Va.

Kenilworth Celia's Hazel 430450	G	303	Aug	837.7	4.78	40.04	10045.1	490.88
*Kenilworth Fairy 330658	A	217	Aug	820.3	4.99	40.93	8800.1	427.09
Kenilworth Min's Cynthia 401064	E	268	Aug	549.6	5.34	29.35	6660.6	364.93
*Kenilworth Sue's Clair 401065	E	202	Aug	1139.0	4.16	47.38	9451.4	416.77
Kenilworth Sylvia's Hannah 426564	G	355	Aug	498.1	4.91	24.46	8122.9	397.19

Dreyfus, Max, Madrey Farm, Brewster, N. Y.

*Madrey Farm Daybright 376655	B	87	Aug	987.3	4.57	45.12	2950.8	120.90
*†Violet's Fancy of Madrey Farm 412149	F	167	Aug	777.4	4.68	36.38	5192.4	242.27

Dunn, F. L., Dunrovin Guernsey Farm, Farmington, Mich. Advanced Register Herd Test.

†Fairholm Fern 433278	D	89	Aug	975.7	4.14	40.39	3372.6	138.49
Gloria's Maybelle 373722	B	210	Aug	770.6	3.86	29.75	6464.5	285.58
†Penasa Susanne of Silver Lake 439588	E	167	Aug	643.3	5.04	32.42	4349.3	206.95
†Rosebud of Mecosta County Farm 326278	A	203	Aug	929.3	3.58	33.27	8528.2	333.57
†Rose Mary of Mecosta County Farm 470123	E	211	Aug	787.2	4.64	36.53	7140.4	318.37

Dyer, W. Gurnee, Farmlands, Newport, R. I. Advanced Register Herd Test.

Florham Rose of Gold 404063	D	123	Aug	1257.3	4.61	57.96	5973.1	237.86
Lady of The Glen 444683	G	12	July	397.5	5.33	21.19		
		43	Aug	1187.8	5.33	63.31	1585.3	84.50
S. Rockingham Gay Slogan 209572	D. Bina of the Glen 211112							
Langwater Meadow Lea 2d 457753	F	24	July	805.1	3.21	25.84		
		55	Aug	937.8	3.27	30.67	1742.9	56.51
S. Langwater Pharos 197467 A. R.	D. Langwater Meadow Lea 351414							
*Raemelton Golden Orchid 370572	B	243	Aug	1040.8	5.26	54.74	10414.0	517.19
Sunnyfields Confidence 400117	D	22	July	850.2	4.38	37.24		

		53	Aug	1190.8	4.10	48.82	2041.0	86.06
S. Greyholme's Proud Governor 158683 A. R.		D. Sunnyfields Assurance 313722						
Sunnyfields Meditate 418344	F	237	Aug	974.4	5.13	49.99	10204.5	465.75
Eby, Merrin, Lookwell Farm, Elkhart, Ind. Advanced Register Herd Test.								
Caronel of Lookwell Farm 383558	D	365	Aug	485.1	5.16	25.03	14019.8	667.9
*Duplicate's Choisie of L. F. 361679	A	122	Aug	1362.8	4.22	57.51	6023.7	242.69
*Duplicate's Coronet of L. F. 361680	B	274	Aug	842.9	5.37	45.26	12001.4	538.44
Duplicate's Dora of L. F. 388768	E	365	Aug	270.3	6.00	16.22	10391.1	543.7
Fern of Lookwell Farm 417017	D	122	Aug	911.8	5.31	48.42	4100.5	185.66
Fi Fi's Nancy of Lookwell Farm 417018	E	122	Aug	866.8	4.85	42.04	3750.3	175.45
Jean of Hoovens Farm 405787	D	122	Aug	1040.4	4.31	44.84	4506.1	201.85
Lookwell Levity 439954	G	259	Aug	1046.2	4.38	45.82	9604.0	412.36
Lookwell Nellie 439955	G	274	Aug	697.6	4.92	34.32	7386.7	350.67
Lookwell Red Rose 426386	G	350	Aug	839.6	5.24	44.00	12916.2	569.66
Lookwell Sunrise 432336	G	335	Aug	834.5	5.01	41.81	10780.5	478.72
Emerson, Anne P., Brooklandwood Farms, Brooklandville, Md.								
Brooklandwood Bon-Ton 393905	D	3	May	103.3	4.69	4.84		
		33	June	1004.6	4.69	47.12		
		64	July	967.4	4.96	47.98		
		95	Aug	897.0	5.36	48.08	2972.3	148.02
S. Aiyukpa Golden Marmion 150519 A. R.		D. Brooklandwood Bon Bon 124580						
Brooklandwood Gift 388961	D	228	Aug	444.9	6.16	27.41	5192.4	290.10
Brooklandwood Gloria 390226	D	102	Aug	851.2	4.72	40.18	3209.9	148.83
*Brooklandwood Happy Girl 382882	D	197	Aug	760.5	5.97	45.40	6587.5	321.62
Brooklandwood Kitty Girl 393907	E	288	Aug	659.9	5.56	36.69	8422.8	447.65
Brooklandwood Sunset 411027	G	322	Aug	635.8	5.47	34.78	8359.6	396.80
Crusader's Marguerite 434305	G	365	Aug	60.6	6.02	3.65	9014.0	473.9
*Ideal of Lowebrook 247966	A	196	Aug	1055.1	4.28	45.16	8442.1	352.99
Independence Milkmaid 419299	F	147	Aug	852.9	6.06	51.69	4691.9	217.39
Select's Bloom 419309	G	365	Aug	462.3	5.35	24.73	10472.0	497.6
Select's Milkmaid 367884	B	203	Aug	996.0	4.97	49.50	8071.0	369.91
Erbach, William L., Helendale Farm, Athens, Wis. & Erbach, Fred R., Beloit, Wis. Advanced Register Herd Test.								
†Alvin's Buttercup Lady 323381	A	61	Aug	836.4	4.43	37.05	1660.0	72.05
†Carmen of La Belle Knoll 425176	E	61	Aug	731.1	3.95	28.88	1501.2	59.99
†Helendale Jingle 373780	B	6	July	188.6	3.85	7.26		
		37	Aug	1193.2	3.85	45.94	1381.8	53.20
S. Helendale Yeksa's Ultimus 172869		D. Helendale Electra 243591						
†Helendale Lucile 406807	D	71	Aug	986.5	4.14	40.84	2403.3	95.84
†Helendale Mavis 418451	E	92	Aug	764.2	4.99	38.13	2369.8	116.52
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio. Advanced Register Herd Test.								
†Chestnut Ridge Bessie Ann 453246	G	84	Aug	739.5	4.73	34.98	2202.7	90.88
*†Chestnut Ridge Bessie Jean 441596	D	7	May	256.0	5.77	14.77		
		37	June	1186.1	5.77	68.44		
		68	July	1171.0	4.35	50.94		
		99	Aug	1182.3	4.31	50.96	5795.4	185.11
S. Chestnut Ridge Baubigny 208254		D. Chestnut Ridge Betty Jean 397216						
*†Chestnut Ridge Betty Jean 397216	B	292	Aug	815.9	4.35	35.49	9357.3	500.57
†Chestnut Ridge Cherub's Dimple 438638	G	151	Aug	666.1	4.54	30.24	4053.6	176.25
*Chestnut Ridge Iona Jemima 335893	A	218	Aug	754.1	4.70	35.44	7408.1	368.21
†Chestnut Ridge Sunny Jean 517297	G	145	Aug	834.0	4.76	39.70	4354.0	201.03
Ferguson, H. R., Walnut Grove Farm, Kirkwood, Pa.								
Hazel of Walnut Grove 419169	F	145	Aug	1153.4	4.43	51.10	5801.4	276.07
Ferguson, R. H., Walnut Grove Farm, Kirkwood, Pa.								
Destiny of Walnut Grove 2d 396480	E	219	Aug	900.3	4.42	39.79	7491.9	316.37
Minnie Lee of Walnut Grove 419165	F	218	Aug	944.2	5.11	48.25	8087.1	373.02
Princess of Walnut Grove 428656	G	219	Aug	862.4	4.71	40.62	7169.6	310.34
Rosie of Walnut Grove 353145	A	219	Aug	997.4	4.50	44.88	9518.0	430.07
Thelma of Walnut Grove 428655	G	129	Aug	826.4	4.90	40.49	3934.7	189.21
Ultra Eleanor of Walnut Grove 344971	A	219	Aug	997.6	4.15	41.40	8959.9	366.49
Verna of Walnut Grove 428652	F	2	May	71.1	4.63	3.29		
		30	June	1072.2	4.63	49.64		
		63	July	950.0	3.70	35.15		
		94	Aug	838.5	4.15	34.80	2931.8	122.88
S. Florham Huntsman 171954		D. Bright Eyes of Walnut Grove 323589						
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Emily 353767	B	365	Aug	94.8	5.16	4.89	10624.5	557.9
Rosedale Fairy 360331	A	148	Aug	889.5	3.46	30.78	5304.4	182.41
Rosedale Fanita 407471	B	187	Aug	1016.5	5.88	59.77	7937.7	400.61
Rosedale Garcia 437216	C	116	Aug	1216.3	3.80	46.22	4895.8	187.05
Rosedale Georgia 428969	D	182	Aug	1040.5	4.33	45.05	6890.1	307.99
Rosedale Gloria May 425557	C	216	Aug	1019.6	4.57	46.60	8618.7	381.95
Rosedale Hannah 456464	E	194	Aug	827.1	5.27	43.59	6779.9	336.51
Rosedale Honey 495667	G	274	Aug	724.9	4.57	33.13	7759.0	376.99
Rosedale Hope 441601	G	165	Aug	1078.4	4.27	46.05	5834.0	278.13
Rosedale Idol 516732	G	112	Aug	1114.2	4.74	52.81	3810.8	172.54
Rosedale Imogene 508393	G	138	Aug	1087.5	4.30	46.76	4840.1	212.17
Rosedale Ina 508387	G	168	Aug	810.2	4.69	38.00	5314.2	253.70
Rosedale Inza 516683	G	95	Aug	1102.5	4.14	45.64	3326.2	141.11
Rosedale Iola 508386	G	177	Aug	991.2	3.96	39.25	5967.4	246.88
Rosedale Iris 508391	G	147	Aug	953.7	4.64	44.25	4458.6	213.72
Rosedale Isabelle 508394	G	129	Aug	986.7	3.75	37.00	4329.8	173.18
Rosedale Iva 508390	G	160	Aug	923.6	4.31	39.81	5155.3	218.47
Rosedale Ivabelle 508385	G	166	Aug	992.2	4.43	43.95	6290.3	300.55
Rosedale Izora 508392	G	134	Aug	917.7	4.70	43.13	4263.7	193.22

Fox, F. E., Waukesha, Wis. Advanced Register Herd Test.

Fox's Dairymaid of Waukesha 459402	G	12	July	290.4	4.36	12.66		
		43	Aug	833.8	4.48	37.35	1124.2	50.01
S. Morn's Endymion 152186	D. Bell Dairymaid of Maple Grove 422904							
Fox's Minnie of Waukesha 425503	F	212	Aug	791.6	4.30	34.04	6255.6	257.74
Fox's Myra of Waukesha 434883	G	302	Aug	637.2	5.98	38.10	7734.1	394.15
Fox's Nora of Waukesha 425504	G	365	Aug	158.2	4.83	7.64	9135.7	406.0
Fox's Rosalind 434884	G	365	Aug	582.3	5.02	29.23	8125.3	398.5
Fox's Sylvia of Waukesha 432666	G	203	Aug	732.3	4.77	34.93	6151.7	288.06
Glory's Julia of Pepin County 484388	E	212	Aug	722.1	5.10	36.83	5491.4	257.72
Governor's Jane of Braeside 353566	A	132	Aug	776.9	5.15	40.01	3642.8	187.80
Pine Creek Farm Papoose 275373	A	274	Aug	859.0	4.98	42.78	8351.5	386.46
Stella of Sleepy Hollow 328789	A	330	Aug	594.0	5.11	30.35	10030.4	428.80

Fox, F. E. & Son, Waukesha, Wis.

Early Dew of Happy Hollow 321245	A	365	Aug	283.3	5.26	14.90	11378.5	568.6
Shady Gulch Rose 438686	A	365	Aug	109.2	4.77	5.21	12229.2	552.9

Fretz, William F., Fritzlyn Farms, Pipersville, Pa. Advanced Register Herd Test.

*†Fritzlyn Butter Gift 368757	B	18	July	662.7	5.76	38.17		
		49	Aug	1287.6	5.28	67.99	1950.3	106.16
S. Upland's Good Gift 77253 A. R.	D. Imp. Buttercup of Melrose 253797							
*†Fritzlyn Gemsey 346173	A	10	July	372.1	3.94	14.66		
		41	Aug	1314.8	3.94	51.80	1686.9	66.46
S. Upland's Good Gift 77253 A. R	D. Fritzlyn Ultra Gem 201652							
Fritzlyn Generous 437456	F	67	Aug	1241.0	3.89	48.27	2691.6	106.15
Fritzlyn Genesis 437455	F	138	Aug	1012.8	4.82	48.82	4948.1	222.32
Fritzlyn Gentle 449916	G	176	Aug	905.3	5.35	48.43	5701.3	293.65
*†Fritzlyn Heiress 378170	B	94	Aug	1178.8	4.99	58.82	3771.6	196.42
†Fritzlyn Huntress 420576	E	97	Aug	1015.1	5.45	55.32	3312.5	161.98
Fritzlyn Jeanette 2d 420585	F	204	Aug	992.9	4.19	41.60	7118.7	292.20
†Fritzlyn Joy 450664	G	69	Aug	775.9	4.79	37.17	1813.5	86.46
Fritzlyn Jubilee 449918	F	139	Aug	899.6	5.55	49.93	4486.9	236.83
Fritzlyn Jupiter's Gemini 449919	G	89	Aug	1052.8	4.59	48.32	3066.9	138.60
Fritzlyn Marguerite 2d 408148	F	292	Aug	890.3	5.64	50.21	8694.6	457.33
Fritzlyn Marquise 420582	G	312	Aug	950.8	4.76	45.26	11385.0	478.80
*†Fritzlyn Quaint 383306	C	29	July	988.8	4.65	45.98		
		60	Aug	1039.4	4.39	45.63	2028.2	91.61
S. Fritzlyn Cavalier 173258 A. R.	D. Fritzlyn Quail's Gift 195405							
Fritzlyn Romance 458114	G	111	Aug	787.1	4.22	33.22	3204.8	147.56
Fritzlyn Satellite 420577	F	207	Aug	836.9	5.76	48.21	6294.8	351.95
Fritzlyn Supreme Dolly 420580	G	365	Aug	514.2	5.31	27.30	12713.6	575.4
Fritzlyn Trojan's Gem 420581	F	187	Aug	1051.7	4.51	47.43	6327.5	302.66

Fullerton, Boyd, Rycklaver Farm, New Brunswick, N. J. Advanced Register Herd Test.

†Martha of Rycklaver 459981	G	14	Aug	302.9	5.77	17.48		
S. Millside Jasper 208419	D. Holliston's Maid of Gilbert 426379							

Galbreath, Clarence C., Brandywine Manor, Brandywine Summit, Pa. Advanced Register Herd Test.

*Maple Lane Lida 2d 443696	D	3	July	108.5	4.03	4.37		
		34	Aug	1231.0	4.03	49.61	1339.5	53.98
S. Royal Lad of Hill Girt 200626	D. Maple Lane Lida 319550							
*Westmont Golden Flora 407984	E	14	June	548.5	4.14	22.71		
		45	July	1329.4	4.14	55.04		
		76	Aug	1182.5	4.22	49.90	3060.4	127.65
S. Hilltop Butterfat Golden Noble 189151 A. R.	D. Imp. Flora II. of the Bouillon 275189							
Westmont Princess 447449	G	5	June	109.0	3.68	4.01		
		36	July	884.8	3.68	32.56		
		67	Aug	863.7	4.18	36.10	1857.5	72.67
S. Langwater Peterkin 146815 A. R.	D. Waverly's Princess of Union Hall 186949							

Gallion, W. E., Darlington, Md.

Cornelia Ramolini of Wilholme 378639	D	365	Aug	439.6	4.75	20.88	14123.0	669.8
Princess Olga of Wilholme 359064	B	365	Aug	1074.0	4.84	51.98	14326.6	674.6

Galusha, Arthur G. & Sons, Coronation Farm, Williamstown, Mass.

Coronation Aggie 413681	E	29	June	1035.9	4.81	49.83		
		60	July	1202.1	5.01	60.23		
		91	Aug	1127.8	4.79	54.02	3365.8	164.08
S. Green Meadow Ambler 199077	D. Green Meadow Aggie 248802							
Coronation Alta 398729	D	243	Aug	1041.3	5.00	52.07	9327.9	461.76
Coronation Wilda 398724	D	167	Aug	1110.1	5.47	60.72	6966.7	337.27
Coronation Windflower 400538	D	184	Aug	1324.0	4.30	56.93	8879.9	364.33
Green Meadow Cleora 371173	C	312	Aug	1074.8	5.38	57.82	11827.1	619.72
Green Meadow Gem 363201	B	348	Aug	1048.3	5.07	53.15	12078.3	588.88
Green Meadow Mistress 354412	A	350	Aug	1209.5	4.74	57.33	16974.1	798.55

Galusha, Arthur G. & Son, Coronation Farm, Williamstown, Mass.

*†Coronation Fidelity 401317	E	203	Aug	987.6	5.70	56.29	8013.2	423.24
*Courageous Judy of E. C. 396260	D	236	Aug	1255.9	4.71	59.15	10941.0	469.26
Lady of Endless Caverns 393098	D	193	Aug	764.6	4.53	34.64	6014.2	254.25
Naomi of Red House Farm 354864	A	237	Aug	1093.2	5.30	57.94	10374.1	497.81
Paradise Dot of Red House Farm 381973	C	230	Aug	928.0	4.71	43.71	9101.2	432.39

Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.

Charline of Clover Ridge 299663	A	197	Aug	882.4	4.28	37.77	7217.3	278.19
Chestnut Ridge Delight's Sally 398978	D	181	Aug	883.9	4.78	42.25	6174.5	267.56
Clematis of Maple Grove 330149	A	295	Aug	1089.3	4.93	53.70	14090.8	617.57
Gaylord's Alice 384054	C	148	Aug	888.2	5.17	45.92	5216.3	200.50
Gaylord's Betsy S. 374060	D	345	Aug	607.2	7.14	43.35	8013.0	504.52
Gaylord's Carnation 430087	G	190	Aug	921.9	4.47	41.21	7206.2	300.73

Gaylord's Charming Ada 421277	F	155	Aug	865.3	5.02	43.44	5006.7	243.71
Gaylord's Gloria 430095	G	165	Aug	800.1	5.37	42.97	4979.6	245.00
Gaylord's Golden Bessie 421280	E	9	June	274.1	3.80	10.42		
		40	July	1027.2	3.94	40.47		
		71	Aug	928.6	4.37	40.58	2229.9	91.47
S. Gaylord's Khasib 198389	D. Gaylord's Dairy Maid 363966							
Gaylord's Indian Queen 430086	G	218	Aug	763.5	4.73	36.11	6084.7	289.13
*Gaylord's Laura 406903	E	168	Aug	954.0	4.76	45.41	6355.0	268.45
Gaylord's Lindy Lou 430088	G	184	Aug	834.9	4.70	39.24	5898.0	250.04
Gaylord's Lustre 430089	G	207	Aug	780.9	5.91	46.15	6106.9	320.75
Gaylord's Nelly 421282	F	249	Aug	850.7	4.87	41.43	7536.7	361.73
*Gaylord's Petunia 411874	E	30	June	1078.5	3.73	40.23		
		61	July	1116.5	4.74	52.92		
		92	Aug	954.1	4.87	46.46	3149.1	139.61
S. Gaylord's Master Herald 195501	D. Gaylord's Perfection 353998							
Gaylord's Sally 355121	A	148	Aug	1073.4	4.91	52.70	5697.5	251.20
Gaylord's Ultra Queen 460035	G	104	Aug	1092.7	4.32	47.20	4065.3	153.81
Gaylord's Wistaria 430081	G	352	Aug	754.0	5.54	41.77	11516.6	559.42
Gaylord's Zinnia 430092	G	231	Aug	899.2	5.10	45.86	7585.5	368.36
Hope's Lucille 394087	C	7	June	250.8	3.95	9.91		
		38	July	1406.0	3.43	48.23		
		69	Aug	1288.2	4.19	53.98	2945.0	112.12
S. Herod of Hickory Grove 201114	D. Pride Elsie's Hope 343072							
*Model's Amy of Fairview 321124	A	205	Aug	920.3	4.21	38.74	7854.4	321.83
Model's Lily of Fairview 321123	A	25	July	995.3	3.63	36.13		
		56	Aug	1271.8	4.40	55.96	2267.1	92.09
S. Fairview's Model 140348 A. R.	D. Easter Lily of Oakwood 86479							
Vi of Virginia Willow 415711	A	115	Aug	1120.5	5.07	56.81	4747.4	213.69
White Oak Rosie 459226	G	209	Aug	698.4	5.97	41.69	6067.8	312.69
Williams' Easter Maid 435945	F	13	July	409.1	3.47	14.20		
		44	Aug	1012.0	4.00	40.48	1421.1	54.68
S. Cooper's Bigard's Africander 184010	D. Glen Noble's Mabel's Maid 223766							
Williams' Fawny 345518	A	365	Aug	1063.7	4.66	49.57	15342.6	658.2
Williams' Gipsy Girl 326828	A	214	Aug	1038.2	5.17	53.67	8100.0	395.91
Gear, O. W., Bow, Wash. Advanced Register Herd Test.								
Darigold Daisy 423149	E	22	June	998.1	4.77	47.61		
		53	July	1451.2	4.77	69.22		
		84	Aug	1225.3	5.07	62.12	3674.6	178.95
S. Darigold Prince 180582 A. R.	D. Pansy's Lady 162794							
Darigold Opal 454788	F	26	Aug	915.0	4.99	45.66		
S. Fircrest Marvel 201980	D. Bear Canyon's Ruby 253962							
Darigold Pearl 394692	E	151	July	832.5	6.21	51.70		
		182	Aug	649.2	5.61	36.42	5997.2	301.36
Darigold Trudy 453537	G	119	Aug	1332.0	5.23	69.66	5769.8	281.80
Darigold Truthful 453538	G	25	July	917.7	4.70	43.13		
		56	Aug	1064.5	4.70	50.03	1982.2	93.16
S. Fircrest La France Traveler 203083	D. Truthful of Baker View 421752							
Darigold Vesta 395685	D	124	Aug	1447.2	5.05	73.08	6606.1	306.58
Georgia State College of Agriculture, Athens, Ga.								
Gladiator Incense 427820	F	122	July	817.5	3.02	24.69		
		153	Aug	729.7	3.71	27.07	4296.4	148.41
Gladiator Insignia 427819	G	238	Aug	684.7	4.56	31.22	6712.8	289.35
Irene Champion 369621	B	317	Aug	626.6	4.40	27.57	9216.7	383.61
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
Betsey of Glengeran 287080	A	344	July	919.8	4.94	45.44		
		365	Aug	494.8	4.94	24.44	13295.0	646.5
Imp. Camilla of Glengeran 279378	A	296	July	998.3	3.98	39.73	13292.6	533.98
Glengeran Bitter Sweet 500023	G	108	May	1048.5	5.03	52.74		
		138	June	982.1	4.39	43.11		
		169	July	930.9	4.70	43.75	5835.0	272.39
Glengeran Buttercup 4th 470821	G	153	July	1128.9	4.51	50.91	6068.5	270.37
Glengeran Clara's May 469171	E	153	July	1072.8	5.07	54.39	5872.9	296.40
Glengeran Hilda 469174	G	181	July	906.8	4.63	41.98	6110.1	286.24
Glengeran's Elinor 315752	A	363	July	769.5	4.93	37.94		
		365	Aug	47.1	4.93	2.32	13503.4	639.0
Geurkink, Alvin, Ardmore, Okla.								
Baldwin Daisy 235936	A	24	June	979.2	4.04	39.56		
		55	July	1254.5	4.67	58.59		
		86	Aug	1130.1	4.39	49.61	3363.8	147.76
S. St. Croix Josie's Masher 85303 A. R.	D. St. Croix Audrey 124736							
St. Croix La Belle 276768	A	174	July	1107.9	5.66	62.71	7479.3	369.68
Valentine Golden Rose 278918	A	188	Aug	957.1	5.63	53.88	8926.2	429.17
Gile, Albion L., Chicona Farm, Chinook, Wash.								
†Harda of Chicona 461182	D	166	Aug	547.1	4.93	26.97	4774.5	213.10
†Holly of Chicona 501554	F	271	Aug	935.2	4.41	41.24	9774.1	394.62
†La Bel Cavalier of Chicona 504791	E	9	June	410.5	4.23	17.36		
		40	July	1621.3	4.23	68.58		
		71	Aug	1439.8	4.14	59.61	3471.6	145.55
S. Chicona Byrne 194943	D. La Charmante of Chicona 309731							
Madge of Chicona 292788	A	250	Aug	594.7	4.24	25.22	7142.1	321.14
†Mamitz of Chicona 425680	F	114	Aug	947.7	6.13	58.09	3876.2	198.44
†Natasha of Chicona 406769	B	290	Aug	545.4	5.68	30.98	9422.6	502.41
†Norlina of Chicona 506753	F	230	Aug	958.3	5.66	54.24	8748.4	469.89
†Philylla of Chicona 415201	A	184	Aug	812.2	5.29	42.97	7484.1	363.95
*†Valerie of Chicona 346726	A	87	July	816.2	5.37	43.83		
		118	Aug	711.6	6.43	45.76	3468.4	189.10

Gluek Brewing Company, Minneapolis, Minn.

Gluek Farm Hazel 464459	G	172	July	981.7	4.47	43.88		
		203	Aug	915.1	4.78	43.74	6864.8	311.97
Gluek Farm Marianne 464463	G	104	Aug	922.5	4.17	38.47	3400.6	142.74
Gluek Farm Pansy 464458	G	239	Aug	927.8	5.63	52.24	8891.6	425.29
Rivermoor Pearline 412939	E	109	Aug	927.4	4.09	37.93	4033.1	162.79

Greyholme Farms, Incorporated, East Greenwich, R. I. Advanced Register Herd Test.

Greyholme's Blue Bell 361563	A	98	Aug	1276.2	3.68	46.96	4175.0	180.37
Greyholme's Noble Sylph 402592	E	206	Aug	807.5	4.79	38.68	6804.0	338.06
Greyholme's Royal Betsy 409108	F	243	Aug	946.2	4.58	43.34	8442.5	347.73
Greyholme's Royal Juliet 448618	G	24	June	914.5	3.34	30.54		
		55	July	1161.0	3.34	38.78		
		86	Aug	1054.9	4.15	43.78	3130.4	113.10
S. Greyholme's Noble Chieftain 181848		D. Greyholme's Golden Sanari 320038						
Greyholme's Royal Luetta 448620	G	64	Aug	1137.0	4.33	49.23	2384.4	98.62
Greyholme's Royal Madge 434150	F	66	Aug	1047.9	3.94	41.29	2275.2	92.71
Greyholme's Slogan's Flora 446546	G	64	Aug	945.9	3.67	34.71	2042.9	75.19
Greyholme's Slogan's Lois 437188	G	103	Aug	967.3	4.45	43.04	3268.4	143.56
Pine View Rose 382490	C	266	Aug	754.1	5.27	39.74	8257.2	431.23

Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.

Birchfield Freda 412292	E	15	July	563.1	4.61	25.96		
		46	Aug	1159.3	4.61	53.44	1722.4	79.40
S. Imp. Bickleigh Sequel 122548 A. R.		D. Birchfield Froszeta 353019						
Birchfield Froszeta 353019	A	27	July	1187.9	4.79	56.90		
		58	Aug	1384.5	4.64	64.24	2572.4	121.14
S. Aldrich Farm Banner 142420 A. R.		D. Birchfield Frosine 256834						
Birchfield Luster 339547	A	272	Aug	967.2	4.97	48.07	10630.9	539.54
Birchfield Rosalie 2d 353018	A	25	July	1057.0	4.60	48.62		
		56	Aug	1306.0	4.14	54.07	2363.0	102.69
S. Aldrich Farm Banner 142420 A. R.		D. Birchfield Rosalie 129154						
Birchfield Rosegirl 387953	C	113	Aug	1475.9	4.37	64.50	5998.4	277.47
Birchfield Rosena 427034	G	309	Aug	951.2	5.34	50.79	9573.4	547.82
Birchfield Susanna 2d 412294	G	365	Aug	1023.4	5.56	56.90	12972.6	711.0

Hall, Ivory A., Portland Farms, South Portland, Maine.

Duke's Lilly of Portland 298609	A	153	Aug	1015.9	5.70	57.91	7185.5	354.61
*Lancaster's Nancy of Portland 376130	C	232	Aug	941.8	4.94	46.52	10628.8	481.45
Legend's Princess of Portland 383029	C	295	Aug	781.9	5.42	42.38	9410.0	464.58
*Prince's Gem of Portland 390738	D	277	Aug	926.6	4.75	44.01	11407.0	503.19
Prince's Leatrice of Portland 463647	C	131	Aug	1274.5	4.49	57.23	6302.6	266.76

Harris, L. R., Trustee, Morris Plains, N. J. Advanced Register Herd Test.

†Aletha of Brooklawn 431253	G	212	Aug	733.0	5.45	39.95	5983.4	307.06
†Alta of Osborne Hill 397563	D	118	Aug	1064.1	4.86	51.72	4335.3	197.22
†Brooklawn Abundance 417505	G	235	Aug	543.7	5.01	27.24	5164.0	249.78
†Brooklawn Lassie 416873	F	145	Aug	630.9	5.10	32.18	3292.5	169.13
†Brooklawn's Fancy 431254	G	83	Aug	807.1	5.15	41.57	2203.3	110.12
†Brooklawn's Lady 436680	G	139	Aug	589.6	5.20	30.66	3237.3	173.37
†Daylo Bright Beauty 415212	D	305	Aug	194.5	6.72	13.07	9261.3	510.4
†Glen-Etta Kelso 250895	A	305	Aug	523.0	5.64	29.50	9369.0	442.8
*†Lady Antoinette's Sailor Girl 325028	A	4	Feb	137.1	5.30	7.27		
		35	Mar	1216.8	5.30	64.49		
		65	Apr	1086.9	4.45	48.37		
		96	May	1085.4	4.75	51.56		
		126	June	928.7	5.00	46.44		
		157	July	868.9	5.30	46.05		
		188	Aug	755.6	6.24	47.15	6079.4	311.33
S. Viola's May King of Brooklawn 90981 A. R.		D. Commodore's Lady Antoinette 196939						
*Lady of Brooklawn 265373	A	235	Aug	850.7	5.16	43.90	8754.2	469.88
†Maid's Daylo Lassie 316346	A	197	Aug	680.0	5.00	34.00	5141.6	253.84
*†Senator's Lady Fair 325027	A	123	Aug	890.6	5.05	44.98	3980.2	206.37
*†Stirrup Cup 376446	C	183	Aug	867.4	5.15	44.67	6757.8	324.64
†Viola's May King's Fancy 374532	C	207	Aug	636.1	5.16	32.82	5477.3	285.30

Harrison, G. M., Mrs., Fairholm, Fredericksburg, Va. Advanced Register Herd Test.

Frisky of Shandon 327600	A	92	Aug	1239.9	4.78	59.27	3939.3	177.06
Matilda Rosa of Fairholm 359940	A	92	Aug	1059.8	4.83	51.19	3220.2	153.85
Nanny Goat of Fairholm 463256	B	84	Aug	1281.0	5.14	65.84	3710.8	169.90
Old Lil 406244	D	108	Aug	1038.1	4.95	51.39	3879.3	189.94
Ruby of Fairholm 464143	F	73	Aug	1064.7	5.33	56.75	2827.9	135.91
Woodstock Fannie 253319	A	19	July	749.5	4.40	32.98		
		50	Aug	1313.3	4.40	57.79	2062.8	90.77
S. Morven's Excelsior King 100377 A. R.		D. Frederica N. 153868						

Haskell, H. G., Hill Girt Farm, Chadds Ford, Pa.

*Aiyukpa Queen 221553	A	148	Aug	1095.1	5.17	56.62	5817.5	287.48
*Betsey of Gwynllan Farm 428750	B	115	Aug	1330.0	4.67	62.11	5507.9	239.60
*Christmas Bell of Hill Girt 399381	C	127	Aug	1181.2	4.88	57.64	5386.1	247.33
Coventry Bella Buttercup 406585	G	365	Aug	329.2	5.67	18.67	9966.9	485.1
Dilwyne Ruth 405628	E	137	Aug	798.4	5.35	42.71	4007.3	181.40
Double Top of Hill Girt 411352	F	335	Aug	924.6	5.97	55.20	11298.1	616.95
Glad Tulip of Prospect 460022	A	148	Aug	976.7	5.18	50.59	5269.6	234.13
Green Meadows Lustre May 379128	B	144	Aug	1111.3	5.14	57.12	6011.7	299.26
Guardsman's Pat of Hill Girt 411355	F	344	Aug	708.9	5.72	40.55	10901.5	567.73
Hill Girt Royal Lil 399388	D	315	Aug	456.7	6.60	30.14	7900.8	466.18
Isabella of Iowanola 415023	E	21	June	726.3	3.80	27.60		
		52	July	1207.5	3.80	45.89		
		83	Aug	1074.5	4.11	44.16	3008.3	117.65
S. Marie's Cherub of Iowanola 132452 A. R.		D. Senorita Belle of Iowanola 327875						

Lina of Hill Girt 383977	C	360	Aug	878.8	6.26	55.01	10956.4	654.28
Longlands Louise 402832	E	97	Aug	1019.3	5.23	53.31	3767.8	181.89
Merry Bell of Hill Girt Farm 2d 411357	G	358	Aug	681.1	6.30	42.91	10469.1	581.36
*Nora May Rose of Hill Girt 335551	A	352	Aug	919.1	5.74	52.76	13438.5	691.03
*Nora Patti of Hill Girt 238745	A	299	Aug	1116.4	5.50	61.40	13254.2	693.29
Nora Ultra Golda of Hill Girt 450992	G	25	July	1021.3	3.75	38.30		
		56	Aug	1297.3	3.75	48.65	2318.6	86.95
S. Noranda 108708 A. R.	D. Royal's Ultra Golda of Hill Girt 221973							
*Topsy Mayfair 307713	A	212	Aug	1287.5	4.89	62.96	10525.2	481.61
Toro's Merry Bell 399389	C	99	Aug	903.2	5.94	53.65	3285.6	177.67

Hast, A. W. & Sons, Cedar Grove Farms, Berlin Heights, Ohio.

†Fay of Cedar Grove 251283	A	184	Aug	989.7	4.25	42.06	6965.2	311.87
†Jessica Beauty of Cedar Grove 383027	D	140	Aug	997.6	4.26	42.50	4869.9	245.29

Hastings, J. T., Green Meadows Stock Farm, Kirkwood, Pa. Advanced Register Herd Test.

*†Green Meadows Moonlight 339226	A	62	Aug	1520.4	4.04	61.42	3050.4	132.41

Hatchitt, S. R., Great Hopes Farms, Centerville, Md. Advanced Register Herd Test.

†Bright Lad's Nelda 415587	E	25	July	607.0	4.27	25.92		
		56	Aug	869.0	4.14	35.98	1476.0	61.90
S. Hardwick's Bright Lad 180929 A. R.	D. Pride's Nellie of Cosquay 365968							
†Bryan's Princess 398567	E	297	July	600.4	5.86	35.18		
		305	Aug	138.2	5.86	8.10	6921.4	306.5
*†Camp Discharge Lil 342067	A	123	Aug	812.5	5.49	44.61	3865.7	186.89
*†Commander's Twin Gouvernante 316672	A	13	June	432.7	3.09	13.37		
		44	July	1069.3	3.09	33.04		
		75	Aug	897.5	3.48	31.23	2399.5	77.64
S. Pencoyd Commander 124072 A. R.	D. Imp. Gouvernante of Courtil Jardin 207109							
*†Hardwick's Elsie 409600	E	232	Aug	773.8	5.20	40.24	6761.8	321.73
*†Hardwick's Fanny 415584	E	111	Aug	879.2	5.47	48.09	3582.4	178.68
*†Hardwick's Jeanora 415590	F	129	Aug	643.1	5.70	36.66	3400.4	173.10
†Hardwick's Sundew 409607	E	143	Aug	605.4	4.60	27.85	3841.3	172.06
†Helen's Royal Belle 415588	E	74	Aug	824.5	4.14	34.13	2079.7	86.23
*†He'll Do's Betsybee 409605	E	173	Aug	647.8	4.88	31.61	4447.8	213.03
*†Supreme's Content 409608	F	227	Aug	616.4	5.50	33.90	6147.1	309.28

Hawkins, J. F., Myrtledale Farm, Newberry, S. C.

Advertiser's Bonnie 309984	A	242	Aug	734.7	5.33	39.16	7320.3	358.78
Appin's Countess 312382	A	256	Aug	811.6	5.32	43.18	7988.6	403.53
Myrtledale's Delight 417536	E	119	Aug	972.4	4.68	45.51	4154.4	176.81
Myrtledale's Dora 512622	F	158	Aug	991.3	4.97	49.27	5118.3	220.40
Myrtledale's Golden Lady 510442	G	242	Aug	653.6	5.32	34.77	5511.3	288.16
Myrtledale's Norine 512623	F	158	Aug	826.5	4.85	40.09	4533.0	210.58

Hayden, Rosaline B., Kitchener Farm, Billerica, Mass.

Ceres of Kitchener 427068	G	211	Aug	921.9	5.11	47.11	7237.3	337.86
*Charity's Charm of Kitchener 336154	A	168	Aug	1110.6	5.90	65.53	7568.8	380.12
Daffodil of Kitchener 403112	E	179	Aug	957.9	5.15	49.33	6490.2	305.74
Echo of Kitchener 427066	G	211	Aug	841.8	4.91	41.33	6148.6	302.78
Rex's Heather 2d 429605	G	251	Aug	654.2	6.05	39.58	7374.0	410.10

Heaney, N. Sproat, Woody Nook Guernsey Farm, Glen Ellyn, Ill. Advanced Register Herd Test.

Corium Slogan's Pixie 469513	G	331	July	404.5	4.86	19.66		
		362	Aug	370.1	5.56	20.58	5332.5	270.38
Firestone Baldur's Elizabeth 399558	D	171	July	899.2	4.64	41.72		
		202	Aug	902.0	4.79	43.21	6850.8	320.01
†Flo of Victory Noll 461857	G	68	July	924.8	3.80	35.14	1931.9	81.26
†Florence Nan of Maple Ridge 422874	A	128	July	813.0	4.15	33.74		
		159	Aug	767.8	5.11	39.23	4684.1	210.98
†Floretta of Maple Ridge 383181	A	171	July	723.6	5.62	40.67		
		202	Aug	690.5	6.07	41.91	5377.1	293.49
†Gayoso Penoline 436009	F	282	July	611.3	5.12	31.30	6750.2	371.27
†Gayoso Sweet Sue 436927	E	252	July	436.9	6.30	27.52		
		283	Aug	375.8	6.47	24.31	5055.4	302.96
†Harvey Farm Jessie 386227	C	163	July	711.9	5.34	38.02		
		194	Aug	701.2	5.16	36.18	5159.7	276.15
†Little Orchard Clara 433231	G	222	July	475.3	4.83	22.96		
		253	Aug	491.7	5.65	27.78	5032.3	256.46
†Lockshore Wild Iris 453063	G	181	July	887.1	3.85	34.15	5910.9	237.55
†Park's Rosette 395755	E	252	July	486.3	5.03	24.46		
		283	Aug	492.6	5.57	27.44	5517.7	270.16
†Sunnymede Juvis Dixie Kay 509518	G	91	July	907.3	3.68	33.39		
		122	Aug	888.7	3.60	31.99	3473.3	132.21
Tillybardin Lula Belle 431736	G	222	July	572.1	5.39	30.84		
		253	Aug	559.0	5.94	33.20	4977.5	275.21
†Woody Nook Fannie Pet 525069	G	14	Apr	398.3	4.39	17.49		
		45	May	876.5	4.30	37.69		
		75	June	755.8	4.35	32.88		
		106	July	717.5	4.46	32.00		
		137	Aug	734.8	4.75	34.90	3482.9	154.96
S. Rambler Rowdy of Maple Ridge 200330	D. Fannie Pet of Maple Ridge 371318							

Heifner, C. B. & Son, Villa-Way Farm, Sullivan, Ohio. Advanced Register Herd Test.

Monogram's Rosemary 340928	A	353	Aug	1016.3	5.07	51.53	13611.0	702.89
Pearl Cole of Montfaucon 440897	G	28	June	965.6	3.33	32.15		
		59	July	947.1	3.79	35.90		
		90	Aug	947.3	4.49	42.53	2860.0	110.58
S. Marblevale of Montfaucon 197836	D. Hilda Calvert of Montfaucon 287003							

Villa-Way Mary Ann 521853	G	29	Apr	976.2	3.57	34.85		
		60	May	1129.0	4.23	47.76		
		90	June	979.3	4.69	45.93		
		121	July	928.6	4.53	42.07		
		152	Aug	909.8	5.00	45.49	4922.9	216.10
S. Villa-Way Peter 213141	D. Monogram's Rosemary 340928							
Villa-Way Pepper Pot 490335	F	12	May	455.3	3.44	15.67		
		42	June	1329.3	3.63	48.25		
		73	July	1332.8	3.50	46.65		
		104	Aug	1347.7	3.64	49.06	4465.3	159.63
S. Villa Way Pirate 218762	D. Villa-Way Portulaca 425089							
Villa-Way Periwinkle 385391	B	3	July	116.4	4.77	5.55		
		34	Aug	1399.9	4.77	66.78	1516.3	72.33
S. Langwater Pretor 175063 A. R.	D. Marigold of Villa-Way 295061							
*Villa-Way Pride 451117	D	168	Aug	348.2	4.00	13.93	7926.5	328.05
*Villa-Way Prosperity 443206	D	353	Aug	853.3	4.43	37.80	12369.0	549.72
Villa-Way Sapphire 514486	G	18	Apr	659.3	3.17	20.90		
		49	May	1249.7	3.80	47.49		
		79	June	1201.1	4.34	52.13		
		110	July	1195.3	3.76	44.94		
		141	Aug	1180.3	4.00	47.21	5485.7	212.67
S. Franchester Steward 204669	D. May Day's Opal 195363							
Heifner, Lucille K., Villa-Way Farm, Sullivan, Ohio.	Advanced Register Herd Test.							
Villa-Way Princess Pat 514485	G	8	Apr	305.0	3.27	9.97		
		39	May	1450.2	3.27	47.42		
		69	June	1350.6	3.65	49.30		
		100	July	1330.4	3.70	49.22		
		131	Aug	1260.3	4.03	50.79	5696.5	206.70
S. Villa Way Pirate 218762	D. Villa-Way Pearl 366790							
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Butterfat Fashion Belle 394444	D	139	Aug	926.9	5.44	50.42	4488.9	236.51
Hilltop Bonny Sheila 425287	G	212	Aug	803.0	6.51	52.28	6683.1	361.43
Hilltop Butterfat Belletta 441264	G	30	June	1036.4	4.69	48.61		
		61	July	1067.5	4.45	47.50		
		92	Aug	1001.6	4.98	49.88	3105.5	145.99
S. Hilltop Butterfat 192478 A. R.	D. Hilltop Belle of Fashion 188739							
*†Hilltop Butterfat Clarise 378888	B	229	Aug	996.0	5.70	56.77	9228.3	503.23
*Hilltop Butterfat Governess 361541	A	30	June	1525.5	4.84	73.83		
		61	July	1556.0	4.58	71.26		
		92	Aug	1430.7	5.14	73.54	4512.2	218.63
S. Imp. Primrose's Butterfat 104967 A. R.	D. Imp. Golden Governess of Hilltop 201440							
Hilltop Butterfat Merle 396197	E	335	Aug	784.8	5.64	44.26	10504.5	543.16
Hilltop Governor Freesia 422263	G	365	Aug	428.1	6.24	26.71	10767.3	631.4
Hilltop Governor's Favorite 387059	D	304	Aug	882.0	5.78	50.98	10503.7	571.25
Hill, George Watts, Quail Roost Farms, Rougemont, N. C.	Advanced Register Herd Test.							
Appin's Eva 394816	A	108	Aug	1161.4	5.02	58.30	4224.9	204.05
Argilla Freda 443334	G	173	Aug	787.9	4.69	36.95	5345.6	230.68
Beau's Rose of Invercroft 320749	A	213	Aug	1107.5	4.39	48.62	9360.0	410.99
Farmhill R. Dora 441010	G	91	Aug	790.9	4.45	35.20	2739.9	103.91
Farmhill R. Hope 442954	G	74	Aug	880.7	4.49	39.54	2268.3	104.76
Farmhill R. Tidy 441009	G	99	Aug	777.5	4.10	31.88	2887.1	100.37
Foremost Rose of High View 322846	A	5	July	180.8	4.01	7.25		
		36	Aug	1245.6	4.01	49.95	1426.4	57.20
S. Foremost General of South Lawn 142375	D. Milk Maid's Jane of High View 231484							
*Gerar Princess Ideal 337194	A	229	Aug	1213.7	5.09	61.78	10841.9	519.76
*Gladys' Little Girl 335751	A	320	Aug	994.6	4.60	45.75	13585.9	617.17
Guern-Zalee Four Leaf Clover 353969	A	288	Aug	692.0	5.61	38.82	9311.4	519.10
Jeroboam's Queen 494791	E	8	May	289.7	4.28	12.40		
		38	June	1254.6	4.28	53.70		
		69	July	927.2	4.34	40.24		
		100	Aug	991.6	4.28	42.44	3463.1	148.78
S. Inverness Jeroboam 210309	D. Queen of Bowood 319244							
Kemah Notdarcora 472419	G	122	Aug	742.0	5.35	39.70	3099.9	150.86
Kemah Soloshade 472418	G	211	Aug	491.5	5.58	27.43	4976.1	258.04
Phala of Garden Creek 402911	A	263	Aug	774.1	4.55	35.22	9400.2	391.80
Quail Roost Bonita 389794	E	307	Aug	861.0	4.92	42.36	9605.4	429.83
Quail Roost Dame 416657	G	357	Aug	711.5	5.70	40.56	8910.1	464.13
Quail Roost Dolly 501575	G	225	Aug	851.0	5.06	43.06	6932.8	313.44
Quail Roost Joy 501572	G	207	Aug	881.4	4.83	42.57	6529.2	292.44
Quail Roost Mademoiselle 416653	G	365	Aug	72.3	6.17	4.46	7736.8	446.4
Quail Roost Maxim's Ann 449551	G	282	Aug	870.5	5.39	46.92	8468.6	455.89
*Quail Roost Maxim's Christine 374884	C	136	Aug	1251.4	5.06	63.32	5891.3	295.62
*Quail Roost Maxim's Daughter 376399	A	359	Aug	1062.7	4.69	49.84	14577.2	682.79
Quail Roost Maxim's Ebony 501576	G	189	Aug	947.1	4.92	46.60	6337.0	288.64
Quail Roost Maxim's Emma 416661	G	359	Aug	609.4	6.20	37.78	7939.9	464.87
Quail Roost Maxim's Flash 389796	D	122	Aug	943.3	4.59	43.30	4224.7	177.67
Quail Roost Maxim's Gem 514726	G	104	Aug	1043.5	4.71	49.15	3804.4	171.27
Quail Roost Maxim's Hattie 146662	G	349	Aug	741.6	5.51	40.86	9906.8	549.97
Quail Roost Maxim's Marie 426131	G	365	Aug	373.0	5.11	19.06	7477.9	373.4
Quail Roost Maxim's Mary 514724	G	15	June	456.0	4.10	18.70		
		46	July	997.6	4.10	40.90		
		77	Aug	917.7	4.36	40.01	2371.3	99.61
S. High Point Prince Maxim 104016 A. R.	D. Quail Roost Martha 343998							
*Quail Roost Maxim's May Rose 363365	B	243	Aug	1248.0	5.58	69.64	10922.1	597.99
Quail Roost Maxim's Natola 501579	G	205	Aug	846.0	4.93	41.71	5955.8	273.89
Quail Roost Maxim's Pet 514725	G	122	Aug	925.7	4.61	42.67	3687.9	157.80

Quail Roost Maxim's Princess 519711	F	2	July	39.7	3.52	1.40		
		33	Aug	875.4	3.52	30.81	915.1	32.21
S. High Point Prince Maxim 104016 A. R.		D. Ivakota Princess of Medford 308203						
Quail Roost Maxim's Rosanne 416654	G	365	Aug	548.1	5.42	29.71	10709.9	528.1
Quail Roost Model Lady 501578	G	198	Aug	1116.4	4.93	55.04	8003.2	351.83
Quail Roost Patience 408680	F	365	Aug	767.2	4.92	37.75	10125.5	471.1
Quail Roost Patient Rose 501574	G	201	Aug	783.9	5.57	43.66	5762.2	297.87
Quail Roost Rhoda 478543	G	3	May	93.0	4.12	3.83		
		33	June	1207.1	4.12	49.73		
		64	July	1288.0	3.41	43.92		
		95	Aug	1121.4	3.91	43.85	3709.5	141.33
S. Zimalcrest Chief 233088	D. Zimalcrest Primrose 442991							
*Quail Roost Taxpayer's Phyllis 348836	A	113	Aug	1126.1	4.49	50.56	4390.2	188.23
Quail Roost Valor's Clara 408689	G	329	Aug	567.8	6.60	37.47	6805.8	410.86
Quail Roost Valor's Crystal 416656	G	311	Aug	653.3	5.57	36.39	7220.1	381.50
Quail Roost Valor's Magic 501577	G	163	Aug	800.1	5.70	45.61	4818.4	251.58
Quail Roost Valor's Ramona 501573	G	176	Aug	784.2	5.49	43.05	4746.4	243.74
Queen of Boxwood 319244	A	20	June	831.8	4.53	37.68		
		51	July	1353.7	4.05	54.82		
		82	Aug	1248.8	4.56	56.95	3434.3	149.45
S. Marmion's Laddie 129722	D. Our Lady of Hidden Farm 170381							
Rivelon Royal Alma 394478	B	22	June	786.2	4.57	35.93		
		53	July	1174.4	4.40	51.67		
		84	Aug	1064.7	4.50	47.91	3025.3	135.51
S. Rivelon's May Royal 145583	D. Glen Gable Adda 158688							
Rivelon Royal Maid 409445	A	271	Aug	1262.1	4.69	59.19	12390.3	559.80
Tillie of High View 414069	E	142	Aug	1257.7	3.99	50.18	6310.5	251.85
Hinds, C. J., Est., Hindsdale Farms, Springfield Center, N. Y.								
*†Hindsdale Cherub's Marjorie 242067	A	254	Aug	453.8	4.90	22.24	8936.9	382.57
Hindsdale Golden Apricot 382669	C	238	Aug	423.1	6.40	27.08	6251.6	389.74
Holden, C. S., Rhodora Acres, Eaton Rapids, Mich. Advanced Register Herd Test.								
Franchester Sturdy's Hope 434014	G	252	Aug	618.7	5.40	33.41	7691.5	384.23
*†Gayoso Florabelle 380386	C	206	Aug	638.7	5.30	33.85	6735.6	278.96
*†Upjohn Richland Farms Lily 414092	E	206	Aug	434.5	5.11	22.20	5223.7	239.29
Hollerith, L. B. & Daughters, Mrs., Mobjack Farm, Mathews, Va.								
Mobjack Althea 387716	A	181	June	1273.2	5.40	68.75		
		212	July	1399.6	5.30	74.18		
		243	Aug	1437.9	5.14	73.91	12072.8	591.83
Mobjack Arbutus 449015	E	365	Aug	1056.2	5.43	57.35	13693.5	665.6
Mobjack Fern 412580	B	353	Aug	1015.4	5.87	59.60	12377.9	683.49
Mobjack Holly 430040	D	365	Aug	1017.9	5.96	60.67	14365.3	737.5
Mobjack Iva 475686	E	153	Aug	1328.3	5.27	70.00	6983.6	352.22
Mobjack Rose Dimple 436340	C	153	Aug	1649.5	4.58	75.55	8508.0	374.01
Hornaday, W. A., Greensboro, N. C. Advanced Register Herd Test.								
Beau's Beth of Turkey Ridge 355378	A	235	Aug	961.4	4.85	46.63	8317.0	380.57
Horneman, H. C., "Kenfleur," Danville, Ill.								
Big Shawnee Frances 345366	A	116	Aug	1301.8	4.65	60.53	5169.8	227.72
Kenfleur's Dicta Bessie 500082	G	282	Aug	963.0	4.60	44.30	8994.0	456.58
Kenfleur's Dicta Ilene 491761	G	267	July	1051.1	4.56	47.93		
		298	Aug	963.7	4.83	46.55	11410.7	521.72
Kenfleur's Dicta Patricia 447658	E	306	Aug	1086.3	4.56	49.54	12372.4	575.04
Kenfleur's Foremost Arlene 421910	B	303	Aug	562.5	5.31	29.87	9220.1	487.91
Kenfleur's Hopeful Emily 460018	E	188	Aug	959.7	5.96	57.20	6818.1	359.55
Maple Crest Countess Crescent 263994	A	17	June	646.1	4.06	26.23		
		48	July	1179.6	4.47	52.73	1825.7	78.96
S. Kenfleur's Ideal Crescent 116801 A. R.	D. Maple Crest Countess 193855							
Hughes, Thomas, Chenar Farm, Easton, Md.								
Chenar's Brightness 425156	G	261	Aug	864.6	5.22	45.13	7927.0	392.06
Chenar's Dream Girl 398677	F	365	Aug	531.8	4.83	25.69	10862.7	515.7
Chenar's Happiness 435435	G	140	Aug	874.4	3.74	32.70	4373.3	156.01
Chenar's Regina 427355	G	274	Aug	901.9	4.81	43.38	8273.5	394.05
Kelso's Contentment 337148	A	258	Aug	702.6	4.43	31.13	6848.3	313.91
Huston, T. L., Butler Island Plantation, Brunswick, Ga.								
Alice Blue of Fairholm 462304	F	311	Aug	740.9	4.63	34.30	9967.1	437.33
Bobby of Fairholm 462303	E	365	Aug	526.4	4.71	24.79	11836.5	540.9
Butler Island Fayroyal Ma 416102	D	171	Aug	853.6	5.00	42.68	5936.1	274.54
Butler Island Fayroyal Martha 429546	G	306	Aug	802.8	4.34	34.84	10154.7	436.91
Butler Island Fayroyal Ruth 429547	F	14	June	547.5	3.37	18.45		
		45	July	1338.0	3.37	45.09		
		76	Aug	1210.3	3.51	42.48	3095.8	106.02
S. May Royal's Majesty 117245 A. R.	D. Watershed's Lemon Chloe 254042							
Butler Island Fayroyal Sarah 408605	F	218	Aug	742.9	4.63	34.40	6527.8	303.24
*Butler Island Fayroyal's Floss 363442	C	308	Aug	865.4	3.57	30.89	12744.6	502.63
Butler Island Foremost's Bell 395691	E	172	Aug	887.0	5.41	47.99	5789.9	292.58
Butler Island Valor's Addie 394773	E	282	Aug	559.1	4.30	24.04	7622.2	327.46
Butler Island Valor's Pauline 394770	E	272	Aug	532.0	4.72	25.11	6945.8	336.09
Butler Island Valor Texana 429548	G	146	Aug	1080.6	4.60	49.71	5833.3	246.73
*Butler Island Zada 383333	D	280	Aug	813.4	5.57	45.31	9086.2	493.24
Champion Eunice 392426	D	182	Aug	906.7	3.88	35.18	6744.2	255.12
*Foremost Jixie 378855	C	228	Aug	1109.4	4.59	50.92	11049.0	467.46
Matilda of Sapeloe 341731	A	5	June	156.4	4.22	6.60		
		36	July	1341.9	4.22	56.63		
		67	Aug	1425.8	3.86	55.04	2924.1	118.27
S. Bournedale Governor 139505 A. R.	D. Cherub's Promise of Sapeloe 231287							

*Maxim's Faithful 330111	A	110	Aug	1384.7	4.21	58.30	5136.9	210.10
*Maxim's Peg 325460	A	123	Aug	1415.1	5.47	77.41	6058.1	286.57
*May Royal's Eileen 250520	A	253	Aug	1129.9	4.36	49.26	12865.5	526.39
*†Sapeloe Royal Mary 329353	A	243	Aug	1101.0	5.95	65.51	11461.5	632.91
*Valor's Imogene 374529	A	12	June	627.6	3.68	23.10		
		43	July	1737.4	3.68	63.94		
		74	Aug	1664.5	3.90	64.92	4029.5	151.96
S. Langwater Valor 79775 A. R.	D. Imp. Pearl of Grand Pre 175128							
Valor's Jemmadine 378859	C	179	Aug	1115.1	3.93	43.82	8467.6	302.99
Illinois, University of, Urbana, Ill.								
Illini Pride Cynthia 424723	F	238	Aug	638.3	4.75	30.32	5486.3	243.89
*Illini Pride Dimple's Dot 363668	B	189	Aug	750.5	4.47	33.55	6222.8	292.71
*Illini Pride Miranda Girl 347806	A	294	Aug	610.3	4.53	27.65	8894.2	404.56
*Illini Pride Polly 338544	A	210	Aug	693.4	5.83	40.43	6285.4	338.97
Illini Pride Princess Polly 392946	E	357	Aug	410.3	5.79	23.76	6957.1	394.87
*Illini Pride Verna 338543	A	301	Aug	667.9	4.96	33.13	8720.1	434.07
Illini Reflection Dimple's Dot 410376	G	365	Aug	458.1	5.38	24.65	7664.2	365.9
Illini Reflection Miranda May 424725	G	191	Aug	615.0	4.93	30.32	4244.0	209.95
Illini Reflection Verna 417637	G	283	Aug	603.3	4.63	27.93	6690.5	305.95
Johnson, H. W., Winston-Salem, N. C.								
Laverna May 340467	A	253	Aug	763.8	4.78	36.51	8204.1	371.68
Johnson, Irene W., Saint Albans Farms, Becker, Mo. Advanced Register Herd Test.								
†Betty of Lincoln Farm 459178	G	68	Aug	1098.0	4.20	46.12	2486.6	101.39
*Bonnie Lass of Hillview 394221	C	7	July	316.0	4.49	14.19		
		38	Aug	1523.5	4.49	68.41	1839.5	82.60
S. Baptist Home George 159125	D. Gazette of Egypt Mills 172647							
†Duchess's Lass of Hillview 317096	A	57	Aug	1020.8	4.00	40.83	1943.8	76.92
†Fritzlyn Valeria 364356	A	18	Aug	299.5	4.39	13.15		
S. Fritzlyn Cavalier 173258 A. R.	D. Fritzlyn Goodolia 298675							
*†Golden Bell of Clover Line 305970	A	25	July	1011.3	3.63	36.71		
		56	Aug	1226.1	3.89	47.70	2237.4	84.41
S. Poskin's Nestor 83244	D. Gold Vein of Elk Meadow 99620							
†Goldie's Queen Beauty 504080	F	10	June	307.1	4.14	12.71		
		41	July	1032.6	4.14	42.75		
		72	Aug	975.3	4.35	42.43	2315.0	97.89
S. Pride's Rex of Hillview 192905	D. Bryan's Ozark Queen 108858							
†Goldie's Queen Lindy 352160	A	12	June	299.7	4.25	12.74		
		43	July	906.7	4.25	38.53		
		74	Aug	875.1	4.40	38.50	2081.5	89.77
S. Queen's Bob of Shady Lawn 139876	D. Bryan's Ozark Queen 108858							
*Gypsy Queen of Hickory Grove 336323	A	27	July	1095.9	3.70	40.55		
		58	Aug	1228.5	4.40	54.05	2324.4	94.60
S. Cowham's Ultra Monarch 114602 A. R.	D. Betsy of Hickory Grove 101726							
†Lassie's Dream Girl 370640	A	6	June	138.9	4.54	6.31		
		37	July	792.7	4.54	35.99		
		68	Aug	721.5	4.37	31.53	1653.1	73.83
S. Queen's Bob of Shady Lawn 139876	D. Bryan's Meadow View Lassie 195576							
†Meadow View Fancy Girl 340485	A	31	Aug	1027.8	4.10	42.14		
S. Queen's Bob of Shady Lawn 139876	D. Bryan's Meadow View Lassie 195576							
†St. Albans Argyll's Dawn 522518	G	15	July	407.8	4.41	17.98		
		46	Aug	788.6	4.41	34.78	1196.4	52.76
S. Langwater Argyll 160703 A. R.	D. Thornwood Break O'Day 295082							
†St. Albans Prince's Faneta 454852	G	69	Aug	1081.1	4.09	44.22	2455.4	99.06
†St. Albans Sequel Daisy 524883	G	5	June	86.3	4.75	4.10		
		36	July	702.4	4.75	33.36		
		67	Aug	711.8	4.15	29.54	1500.5	67.00
S. Sunnymede Monogram 180411	D. Daisy of Double Crossing Farm 176650							
†St. Albans Victor Floss 498017	D	68	Aug	1187.3	4.00	47.49	2731.8	107.10
S. Maple Park's Scottie 184551	D. Maple Park's Flossie's Victoria 186879 H. I. 1216							
Van Dale's Maribell 332551	A	3	July	98.4	4.20	4.13		
		34	Aug	1261.8	4.20	53.00	1360.2	57.13
S. Steadfast of Haven Hills 161185 A. R.	D. Africander's Rose Marie 270556							
†Ward's Daisy 321022	A	13	June	341.4	3.84	13.11		
		44	July	844.7	3.84	32.44		
		75	Aug	729.1	4.30	31.35	1915.2	76.90
S. Queen's Bob of Shady Lawn 139876	D. King's Beauty of Meadow View 232544							
Jorgensen, Virgil W., Laurel Brook Farm, Sonoma, Calif. Advanced Register Herd Test.								
†Cynthia of Chicona 330218	A	118	Aug	1180.3	4.55	53.70	5337.6	225.86
†Delalia of Chicona 335716	A	188	Aug	636.0	5.65	35.93	5015.8	267.09
†Escalon Candace 430929	F	296	Aug	476.5	7.01	33.40	7364.0	397.71
†Happyholme Anson's Beauty 360498	A	121	Aug	1058.0	5.25	55.55	4585.2	205.93
†Happyholme Clayton's Hopeful 445553	E	294	Aug	580.2	7.57	43.92	7889.3	466.31
†Happyholme Lad's Clarice 418286	E	216	Aug	738.8	5.87	43.37	6205.3	352.58
†Happyholme Sol's Melba 437464	G	99	July	953.5	3.64	34.71		
		130	Aug	940.7	3.90	36.69	4155.8	159.44
†Marigold of Sonoma 424238	E	160	Aug	768.4	5.90	45.34	5302.1	264.90
†Marion of Chicona 313548	A	90	Aug	1196.7	4.02	48.11	3695.8	146.03
†Sonoma Flower 487799	E	115	Aug	819.9	3.70	30.34	3522.8	140.14
†Sonoma Marie 462647	C	148	July	767.7	5.10	39.15		
		179	Aug	706.3	4.95	34.96	4749.0	223.48
†Sonoma Princess 516421	G	91	Aug	800.2	5.06	40.49	2542.2	114.53
†Sonoma Valentine 516059	G	130	Aug	843.6	5.39	45.47	3854.8	185.54
†Theo-Vale Alethea 367604	B	289	Aug	399.0	5.75	22.94	6546.5	341.41
†Theo-Vale Beta 328193	A	160	Aug	853.3	5.87	50.09	6371.9	316.62
†Troutmere Margot 405714	B	240	Aug	1073.3	5.50	59.03	10070.8	534.78

Kailing, A. M., Happy Hollow Farm, Thiensville, Wis. Advanced Register Herd Test.

Afterglow of Happy Hollow 360995	A	14	July	421.5	4.99	21.03		
		45	Aug	925.6	4.99	46.19	1347.1	67.22
S. Crescent King of Happy Hollow 147528	D. Lone Pine Lassie of Happy Hollow 248374							
Christine of Happy Hollow 271524	A	178	Aug	943.9	4.71	44.46	6090.7	286.58
Christmas of Happy Hollow 310141	A	223	Aug	869.2	5.57	48.41	7733.6	405.49
Crescent of Happy Hollow 271523	A	365	Aug	511.7	6.02	30.80	7579.1	431.3
Crestflower of Happy Hollow 427169	F	153	Aug	586.6	5.30	31.09	3564.3	179.67
Crestlike of Happy Hollow 309235	A	24	Aug	865.1	3.62	31.32		
S. Lone Pine Advancer 84886	D. Harvester's Crescent of Happy Hollow 167538							
Crest Miss of Happy Hollow 439439	F	109	Aug	828.0	5.00	41.40	3036.3	139.80
Crestmona of Happy Hollow 391898	C	119	Aug	995.1	4.83	48.06	4035.1	177.85
Eight Bells of Happy Hollow 271522	A	330	Aug	999.9	4.79	47.90	14249.8	684.48
Fawn Crescent of Happy Hollow 322005	A	88	Aug	1447.5	3.93	56.89	4463.3	164.93
Grand Nora of Happy Hollow 440809	G	173	Aug	638.4	4.73	30.20	4035.4	187.48
King's Lassie of Happy Hollow 449121	G	96	Aug	891.3	5.10	45.46	2963.9	135.52
Kitty Belle of Happy Hollow 402193	D	144	Aug	937.9	4.97	46.61	5393.9	250.21
Lass of Happy Hollow 266431	A	95	Aug	1152.6	4.73	54.52	4065.0	187.38
Missbell of Happy Hollow 426476	F	67	Aug	898.1	4.79	43.02	1965.7	103.44
Morning Dew of Happy Hollow 418821	E	27	July	820.5	4.52	37.09		
		58	Aug	983.3	4.19	41.20	1803.8	78.29
S. Crescent King of Happy Hollow 147528	D. Honeydew of Happy Hollow 191490							
Nantaska of Happy Hollow 352004	A	259	Aug	854.1	5.47	46.72	8310.5	451.99
Nora of Happy Hollow 321247	A	184	Aug	697.0	5.63	39.24	4927.2	257.12
River Belle of Happy Hollow 449122	G	177	Aug	704.4	4.28	30.15	4391.9	191.86
River Nora of Happy Hollow 449123	G	70	Aug	843.8	4.89	41.26	1952.6	86.18

Kelsey, Frank W. & Lesh, Pearl H., Alfacrest Farm, Huntington, Ind. Advanced Register Herd Test.

*Blossom's Beautiful 366724	A	168	Aug	1007.1	5.08	51.16	7572.5	352.18
†Glenna Deen's Blossom 279273	A	199	Aug	644.3	5.66	36.47	6687.6	313.79
*Glenna Deen's Glenda 392264	C	102	Aug	1071.5	4.11	44.04	4518.0	203.79
*†Lily Belle's Lestie 421937	E	100	Aug	863.1	4.48	38.67	3449.5	146.65
*†Rosemary of Guernsey Farm 248669	A	145	Aug	947.2	4.73	44.80	5168.5	223.01
Rosemary's Lassie Girl 287108	A	265	Aug	995.9	5.16	51.39	13195.4	635.69
Rosemary's Romelle 442490	G	17	July	472.1	4.10	19.36		
		48	Aug	1131.7	4.10	46.40	1603.8	65.76
S. Hilltop Que Vive Hambro 184762 A. R.	D. Rosemary of Guernsey Farm 248669							

Kern County Union High School, Bakersfield, Calif.

Minnie May of Chicona 392224	E	365	May	18.4	4.90	.90	10006.3	538.2
Parana of Chicona 392225	E	365	May	270.2	6.12	16.54	9807.9	568.2
*†Valley Gem Cantata 389800	D	258	June	888.1	4.51	40.05		
		289	July	825.7	4.55	37.57		
		305	Aug	403.6	4.81	19.41	9653.3	474.4

Killam, Charles L., Killshire Farm, Wallingford, Conn. Advanced Register Herd Test.

*†Biscoe Maceria 298244	A	86	Aug	575.8	4.91	28.27	1723.9	79.71
†Brechinwood Loyalty 451485	E	73	Aug	736.5	4.43	32.63	1651.9	73.82
*†Brechinwood Sequel Priscilla 366881	A	81	Aug	711.5	4.98	35.43	2044.3	89.28
*†Brechinwood Slogan's Brilliant 391969	B	54	Aug	743.3	4.28	31.81	1322.3	55.38
*Green Meads Janet 349030	A	365	May	109.7	5.45	5.98	10346.9	472.2
*†Holly's Loyalty 248002	A	2	July	44.0	5.23	2.30		
		32	Aug	811.1	5.23	42.42	855.1	44.72
S. Emblem's Champion 96836 A. R.	D. Mixter Loyalty 179906							
†Unkamet Sylvia of Brechinwood 391157	C	12	June	261.9	2.88	7.54		
		43	July	606.0	2.88	17.45		
		52	Aug	212.8	2.88	6.13	1080.7	31.12
S. Caumsett Uproar 137479	D. Waddington Sylvia 182178							

King, W. C., King's Dairy Farm, Bishopville, S. C. Advanced Register Herd Test.

Bonnybrook Sarah 457058	D	177	Aug	963.9	5.17	49.83	7059.7	352.00
*Duke's Helen Bride 385743	C	255	Aug	950.6	4.66	44.30	10043.6	478.76
*New Delta's Queen 333682	A	321	Aug	1025.1	4.28	43.87	14679.9	618.84
Riverside Jennie Marie 424548	F	153	Aug	1013.4	4.94	50.06	5855.7	253.30
Riverside Nell Starlight 407074	E	177	Aug	852.6	4.30	36.66	5679.5	246.09
Sunshine's Fair Dawn 502754	F	265	Aug	980.3	5.01	49.11	8574.9	431.25
Watershed's Minna 454356	G	240	Aug	872.3	5.39	47.02	7997.5	357.07
Watershed's Princess 303233	A	255	Aug	1065.0	5.47	58.26	12242.7	602.21

Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.

Valley View Starlight 426677	G	184	Aug	1114.2	4.96	55.26	7711.4	354.39
†Waldorf Emeline 411588	E	3	June	117.7	3.49	4.11		
		34	July	1359.7	3.49	47.45	1477.4	51.56
S. Waldorf Nancy's Puritan 181661	D. Waldorf Hortense 263776							
†Waldorf Fair Lady 497908	G	296	Aug	1097.7	4.23	46.43	11544.4	472.30
*Waldorf Irene's Clara 383166	C	175	Aug	1188.6	3.99	47.43	8044.8	311.59
†Waldorf Juno's Grace 505895	G	214	Aug	807.8	4.88	39.42	6185.7	316.36
†Waldorf Melody 501812	G	242	July	965.5	4.01	38.72		
		273	Aug	867.0	4.44	38.49	9426.5	402.89
*Waldorf Susette 414819	B	158	Aug	1106.9	4.32	47.82	6551.4	273.18
Waldorf Susie's Maxixe 478499	G	340	Aug	888.4	4.39	39.00	10848.6	473.43
Waldorf Vanity Fair 407443	E	225	Aug	691.3	5.63	38.92	7010.2	317.96

Kipp, Hubert P., Lone Acres Farm, North Prairie, Wis. Advanced Register Herd Test.

†Harvey Farm Rose 292093	A	147	Aug	688.6	4.85	27.89	4221.2	215.47
†Lone Acres Lulu 468088	G	7	June	161.1	5.05	8.14		
		38	July	759.1	5.05	38.33		
		69	Aug	747.7	4.00	29.91	1667.9	76.38
S. Owendale's Supreme 208847	D. Rose of Lulu Lake Farm 398497							
†Lone Acres Marjorie 444476	G	184	Aug	669.5	4.35	29.12	5191.6	237.72
†Mr. Mar's Sally of Sunny Side 351755	B	305	Aug	1.1	6.29	.07	5186.9	259.7

†Park's Tricksey 237944	A	234	Aug	818.0	5.05	41.31	8459.1	406.02
*†Rose of Lulu Lake Farm 398497	A	159	Aug	960.8	4.75	45.64	5866.2	265.45
†Togo Bess of Newby Farm 250638	A	188	Aug	626.1	5.41	33.87	5803.6	277.33
Klauder, George C., Valleywood Farms, Penllyn, Pa.								
*Valleywood Borie 390167	B	306	Aug	849.5	5.47	46.47	11833.8	595.50
Valleywood Cavalierra 2d 505866	F	199	Aug	745.2	4.33	32.27	6289.3	250.32
*Valleywood Charm 373020	B	229	Aug	1068.5	4.70	50.22	9888.9	477.33
Valleywood Dawn 508417	F	176	Aug	812.9	4.67	37.96	5555.5	239.32
Valleywood Dew Drop 517156	G	134	Aug	960.9	4.07	39.11	5484.1	211.02
Valleywood Dolly Dimple 517155	F	113	Aug	836.5	4.75	39.73	3339.6	151.45
Valleywood Fascination 517154	F	97	Aug	1016.2	4.83	49.08	3388.2	148.45
Valleywood Favor 488049	F	304	Aug	952.6	4.73	45.06	10533.1	454.37
Valleywood Glory 505868	G	220	Aug	1110.2	4.81	53.40	8854.6	413.47
Valleywood Kathryn 517159	G	120	Aug	887.5	4.20	37.28	3938.7	157.74
Valleywood Prima Donna 517157	G	106	Aug	1161.2	3.97	46.10	4317.2	160.77
Kleinhans, Joseph B., Dr. Kleinhans Farm, Herbster, Wis.								
Boniface Iris of Dr. Kleinhans 387513	E	365	Jan	360.3	4.55	16.39	9478.6	480.6
Sepoy's Du Dot of Dr. Kleinhans 409725	G	297	May	588.5	6.29	37.02		
		327	June	607.2	5.69	34.55		
		358	July	592.8	5.42	32.13	7822.8	391.13
Sepoy's Jane of Dr. Kleinhans 405361	G	307	Apr	670.2	4.98	33.38		
		338	May	703.3	6.68	46.98		
		365	June	688.5	5.19	35.73	9092.2	438.6
Sepoy's Maid of Dr. Kleinhans 405359	F	56	Sept	1150.2	3.69	42.44		
		87	Oct	1113.7	4.06	45.22		
		117	Nov	886.2	4.66	41.30		
		148	Dec	856.5	4.41	37.77		
		179	Jan	832.6	4.47	37.22		
		207	Feb	754.0	5.18	39.06		
		238	Mar	793.5	4.66	36.98		
		268	Apr	760.5	4.71	35.82	8029.3	344.39
Sepoy's Rosie of Dr. Kleinhans 405358	F	297	May	684.1	4.89	33.45	8564.9	391.16
Sepoy's Sis of Dr. Kleinhans 399012	E	294	Apr	720.7	5.87	42.31		
		325	May	706.4	6.95	49.09		
		355	June	768.1	6.23	47.85		
		365	July	252.9	5.58	14.11	9967.3	543.2
Sepoy's Vic of Dr. Kleinhans 408858	E	343	May	199.9	8.84	17.67		
				325.7	5.91	19.25		
		365	June	567.9	5.91	33.56	8156.6	448.4
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Betty Ann of Belmont 295879	A	173	Aug	930.4	4.49	41.77	5938.4	252.70
*Fancier's Beatrice of Belmont 336238	A	223	Aug	1053.3	5.04	53.09	9381.4	441.81
Fancier's Damsel of Belmont 396323	E	253	Aug	1027.7	4.29	44.09	9994.2	420.66
Fancier's Dimple of Belmont 385074	C	123	Aug	989.0	5.99	59.24	4293.5	242.56
Sultan's Comely of Belmont 377220	D	284	Aug	738.0	5.58	41.18	7471.9	393.23
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
Maplewood Princess Amelia 432350	G	106	Aug	777.8	5.06	39.36	2721.9	137.60
Lasker, Albert D., Mill Road Farm, Lake Forest, Ill.								
Radisson's Gardenia 468063	E	68	Aug	1295.3	4.84	62.69	2798.3	132.58
Regent's Majestic Italia 458825	G	243	Aug	694.8	5.32	36.96	6045.8	347.45
Regent's Royal Duchess 505530	G	75	Aug	961.1	4.42	42.48	2430.8	108.76
Lehman, Peter B., P. B. Lehman Dairy, Decatur, Ind.								
Happy Boy's Cheer 416754	E	140	July	848.9	4.85	41.17		
		171	Aug	806.4	5.87	47.34	5129.6	264.23
Happy Boy's Delight 464774	G	103	July	759.0	4.20	31.88		
		134	Aug	650.0	4.77	31.01	3676.5	147.50
Lesh, Hazel Mae, Alfacrest Farm, Huntington, Ind. Advanced Register Herd Test.								
Caroline's Fannie 296517	A	175	Aug	900.9	5.58	50.27	6878.2	354.02
†Fannie's Francene 439021	G	169	Aug	672.1	4.94	33.20	4727.8	243.24
Lilly, J. K., Jr., Eagle Valley Farm, Indianapolis, Ind.								
*Adaline's Actor's Gloria 400757	D	143	Aug	1426.6	4.80	68.48	7584.7	331.95
Gayoso Marholla 445482	E	193	Aug	907.5	4.90	44.47	6147.2	280.59
Gayoso Monnie 426620	E	170	Aug	1013.1	5.51	55.82	6530.7	314.50
*†Mary of Spring Branch 401844	A	130	Aug	1029.5	4.71	48.49	4886.8	244.07
Spring Hill's Baby Peggy 409052	E	180	Aug	861.2	5.16	44.44	5511.1	270.65
Wildwood Sweetheart's Gertie 358710	A	163	Aug	1001.3	4.51	45.16	6709.3	262.02
Locke, R. F., Lockshore Farm, Cressey, Mich. Advanced Register Herd Test.								
†Gardenius' Lady Jane of Malloy 438229	G	304	Aug	879.1	4.45	39.12	10438.7	442.45
†Grangemead Emma 462961	D	31	Aug	1305.8	4.02	52.49		
S. Dunwalke Governor 170185 A. R.	D. Imp. Fauna II. of Sarnia 185995							
*†Haven Hills Lottie 401941	A	21	Aug	823.1	4.23	34.82		
S. Aiyukpa K. Sailor Lad 141899 A. R.	D. Ultra Lottie 268160							
†Lockshore Alexandra 459236	G	21	Aug	632.0	3.97	25.09		
S. Lockshore May Apollo 182940 A. R.	D. Ward Acres Veda 246323							
†Lockshore Apollodorus 459237	G	115	Aug	1248.8	4.00	49.95	4914.0	197.67
†Lockshore Buttercup 421319	E	24	July	993.8	3.34	33.19		
		55	Aug	1513.1	3.28	49.63	2506.9	82.82
S. Lockshore Emperor 194627	D. Lockshore Patricia 367702							
†Lockshore Fascination 453064	E	26	Aug	810.5	4.50	36.47		
S. Lockshore Crystal Prince 194628	D. Brookwood Empress 276130							
†Lockshore Fragrance 454133	G	199	Aug	995.6	5.19	51.67	7058.2	358.85
*†Lockshore Golden Locks 366476	B	305	Aug	453.6	3.86	17.51	17096.0	682.6
†Lockshore Joan 459234	G	107	Aug	1026.6	4.47	45.89	3658.1	159.59

Lockshore May Queen 408155	E	304	Aug	969.0	4.66	45.16	11866.7	544.76
Lockshore Village Vamp 453065	G	263	Aug	901.5	4.09	36.87	8455.6	369.88
†Lockshore Winter Queen 459232	G	243	Aug	1175.4	4.19	49.25	9344.9	412.31
†Peggy of Silver Maples 380580	B	92	Aug	1259.1	4.20	52.88	4104.7	179.31
Lykes, F. E., Milton Farms, Arden, N. C. Advanced Register Herd Test.								
Cherry's Foremost Girl 252664	A	15	July	510.4	3.75	19.14		
		46	Aug	1223.3	3.75	45.87	1733.7	65.01
S. Foremost Boy 68470 A. R.	D. Cherry's Nuana of Liberty 146343							
Florine of Milton Lodge 453597	G	10	July	337.1	3.67	12.37		
		41	Aug	1186.7	3.67	43.55	1523.8	55.92
S. Carnation's Radiant 210175	D. Foremost Gem of Milton Lodge 289920							
Lyons, R. W., Fairholme Farm, Lewisville, Ind.								
Chedco Rosalie 433772	G	3	June	87.4	4.10	3.58		
		34	July	1067.1	4.10	43.75		
		65	Aug	979.7	4.24	41.54	2134.2	88.87
S. Aiyukpa Levity-King 2d 191122	D. Chedco Rosamond 165942							
Valleywood Beautiful 479354	G	105	Aug	1004.7	4.10	41.19	3832.2	155.31
MacElroy, J. R., Birch Brae Farm, Jonesville, N. Y. Advanced Register Herd Test.								
*Babbette of Birch Brae 369709	C	322	July	458.4	5.23	23.97		
		353	Aug	332.0	5.27	17.50	7947.1	397.14
*Brick Lodge Lady 3d 333743	A	212	July	845.4	5.13	43.37	7138.3	367.53
Brick Lodge Maxine 343478	A	365	July	270.9	5.07	13.73	10189.5	470.6
Cherry of Birch Brae 409311	G	365	July	139.2	6.14	8.55	8362.8	419.1
†Constance of Birch Brae 409312	G	305	July	33.5	5.49	1.84	6216.7	297.4
May Bell of Birch Brae 409313	G	319	June	657.1	5.10	33.51		
		350	July	629.6	4.76	29.97	7840.4	381.45
Moonlight's Christmas Bell 221291	A	365	July	841.0	4.04	33.98	9938.2	454.5
Rebecca of Birch Brae 426325	G	316	July	732.2	4.80	35.15		
		347	Aug	651.0	4.85	31.57	9582.8	458.21
†Regina of Birch Brae 426324	G	263	July	497.5	4.64	23.08	5697.3	258.93
†Violin of Birch Brae 441182	G	181	July	677.5	4.85	32.86		
		212	Aug	585.1	5.10	29.84	5097.9	244.02
Maine, University of, Orono, Maine.								
Belle Buccaneer 422161	G	243	Aug	636.8	5.53	35.22	6434.8	369.92
Helen Conqueror 419195	F	335	Aug	663.3	4.99	33.10	8144.7	419.36
Marjohnelle Food Products Company, Marjohnelle Farm, Flint, Mich. Advanced Register Herd Test.								
†Ivy's Beauty Marine 438700	G	248	July	503.1	3.87	19.47		
		279	Aug	459.8	4.36	20.05	6665.4	290.49
†Marjohnelle O. Hannah 449935	G	128	Aug	710.4	4.48	31.83	3359.8	141.91
*Marjohnelle Paramount Dear 358532	A	166	Aug	1248.7	4.79	59.81	8484.7	447.46
Marjohnelle Perfect Gypsie 418733	F	276	Aug	664.8	4.91	32.64	7794.0	351.16
*†Marjohnelle P. Fashionable 385803	C	82	Aug	1142.3	4.18	47.75	3170.6	120.77
Marjohnelle P. Gana 421240	F	267	Aug	826.9	5.35	44.24	8703.2	441.03
Marjohnelle P. Gay 421241	F	184	Aug	863.2	5.15	44.45	6265.2	325.65
Marjohnelle P. Gem 409613	F	266	Aug	909.5	4.78	43.47	8804.3	401.02
Marjohnelle P. Gladys 421243	G	312	Aug	631.1	5.10	32.19	9370.0	477.79
Marjohnelle P. Gretchen 415079	F	238	Aug	791.0	4.80	37.97	7382.7	355.68
Marjohnelle P. Harriett 449936	G	111	Aug	947.4	4.47	42.35	3644.0	170.42
†Marjohnelle Rose Golden 415080	F	234	Aug	778.0	4.98	38.74	6570.6	278.49
*†Marjohnelle Royal Bonnie 278390	A	296	Aug	273.0	5.84	15.94	9656.8	473.35
*†Marjohnelle Royal Cleopatra 320528	A	207	July	912.8	5.25	47.92		
		238	Aug	823.2	6.04	49.72	7705.3	447.33
*Marjohnelle Royal Coquette 332723	A	82	Aug	1317.3	4.17	54.93	3428.1	137.25
*Marjohnelle Royal Cora 320531	A	283	Aug	766.6	5.20	39.86	9521.2	435.34
*†Marjohnelle Royal Fern 385801	C	204	July	1030.7	4.53	46.69		
		235	Aug	1179.6	3.58	42.23	10591.3	429.63
Marjohnelle Royal Glow 421242	G	295	Aug	818.5	4.90	40.11	9717.9	453.60
†Verdmont's Rose Marine 360315	B	303	Aug	274.0	5.38	14.74	7460.4	295.45
Martin, Ernest, Pine Manor, Goshen, Ind.								
*Beau's Flossy of Invercroft 373229	C	232	Aug	1032.0	4.02	41.49	10368.6	413.07
Conqueror's Graceful 441632	G	211	Aug	833.4	5.15	42.92	6230.1	301.75
*Florham Mary 404062	D	264	Aug	919.6	4.41	40.55	9495.4	394.73
*Florham Suburban Rose 360495	A	159	Aug	1240.6	5.05	62.65	7693.2	357.79
*Patrician Flower 374989	B	163	Aug	876.8	5.52	48.40	5422.9	286.95
Patrician Flower's Panzy 434866	G	204	Aug	1007.9	4.80	48.38	7590.7	359.82
Royal Princess's Jeanette 439811	G	101	Aug	796.8	5.20	41.43	2808.0	235.69
Terry's May Fortune 420289	G	365	July	356.1	5.21	18.55	12352.2	547.5
Martin, Vera, Pine Manor, Goshen, Ind.								
*Fair Weather Gardenia 304148	A	351	Aug	896.7	4.84	43.40	15394.6	731.83
Kenfleur's Lucky Ruthie 448413	D	324	Aug	961.2	4.41	42.39	12427.4	519.45
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Babette 419392	A	340	Aug	748.7	4.96	37.14	10405.1	527.62
Appin's Edna 412150	A	198	Aug	1044.5	4.58	47.84	7257.2	302.86
Appin's Frisky 456062	D	302	Aug	846.0	4.70	39.76	9469.2	422.38
Appin's Hannah 506672	G	215	Aug	778.1	5.41	42.10	5808.3	294.38
Appin's Hattie 513565	G	148	Aug	952.7	4.72	44.97	4907.1	206.86
Appin's Holly 520094	G	52	May	1092.9	4.17	45.57		
		82	June	969.5	4.24	41.11		
		113	July	865.6	5.33	46.14		
		144	Aug	876.8	4.55	39.89	4472.3	199.08
*Appin's Lady Mary 248579	A	365	Aug	251.6	5.98	15.05	10289.8	544.2

McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill. Advanced Register Herd Test.

Brownlie Radiant Girl 503245	G	15	July	522.5	-3.16	16.51		
		46	Aug	1243.3	3.91	48.61	1765.8	65.12
S. Star of Hill Girt 200627	D. Brownlie Ultra Migirl 365207							
*Green Meadow Sylvia 367109	A	139	Aug	1228.0	4.44	54.52	6298.7	274.16
*St. James Champion's Ann 348391	A	232	Aug	1271.6	4.82	61.29	11371.4	537.99
*St. James Champion's Babe 297991	A	258	Aug	1060.6	4.20	44.55	10443.6	481.62
St. James Champion's Bertha 410326	F	223	Aug	752.7	4.46	33.57	6528.9	287.96
St. James Champion's Blue Bird 422997	F	47	July	1314.0	3.28	43.10		
		78	Aug	1197.7	4.28	51.26	3150.7	117.24
*St. James Champion's Doreen 357624	A	298	Aug	774.9	4.29	33.24	10106.2	461.58
*St. James Champion's Flora 327225	A	232	Aug	1085.5	4.45	48.30	9478.8	427.89
*St. James Champion's Irene 298934	A	230	Aug	1022.3	3.78	38.64	9114.3	359.05
*St. James Champion's Iris 328594	A	120	Aug	1607.5	4.07	65.43	6817.6	277.88
St. James Champion's Jenny Wren 422995	G	211	Aug	803.7	4.86	39.06	6204.0	282.61
St. James Champion's Maryland 422993	G	243	Aug	1024.6	5.39	55.23	9253.5	453.94
*St. James Champion's Princess 367783	A	9	July	530.4	5.12	27.16		
		40	Aug	1611.3	5.12	82.50	2141.7	109.66
S. Shuttlewick Champion 100971 A. R.	D. Illustrator's May Queen 235847							
*St. James Champion's Rose 357627	A	118	Aug	1196.7	4.09	48.95	5291.6	296.42
*St. James May Queen 319676	A	274	Aug	1121.9	5.65	63.39	11695.8	672.76
*St. James Prince's Babette 357628	A	195	Aug	639.0	5.29	33.80	5710.8	284.78
*St. James Prince's Barbara 387556	D	107	Aug	1182.7	5.12	60.55	4571.2	229.46
†St. James Prince's Belle 410327	F	187	Aug	641.4	5.51	35.34	4530.4	239.73
St. James Prince's Betsey 422994	G	7	July	234.9	4.27	10.03		
		38	Aug	1293.6	4.27	55.24	1528.5	65.27
S. Bournedale Crown Prince 173012 A. R.	D. St. James Champion's Babe 297991							
†St. James Prince's Countess 422992	F	174	Aug	745.0	5.50	40.98	4562.9	230.03
St. James Prince's Flower 399506	E	365	Aug	94.0	5.61	5.27	9879.9	562.9
St. James Prince's Ina 399509	E	316	July	554.0	5.58	30.91		
		347	Aug	456.2	5.94	27.10	7876.6	399.41
St. James Prince's Irma 422998	G	202	Aug	931.9	5.43	50.60	7344.1	364.36
*St. James Prince's Jean 357625	A	227	Aug	1159.8	5.24	60.77	10353.3	509.06
*St. James Prince's Nan 367782	B	216	July	1500.6	4.61	69.18		
		247	Aug	1332.0	4.94	65.80	13721.6	647.40
St. James Prince's Rosebud 443835	G	78	Aug	1035.6	4.20	43.50	2675.9	107.84
*St. James Prince's Susie 399507	D	23	July	918.5	4.48	41.15		
		54	Aug	1240.2	4.55	56.43	2158.7	97.58
S. Bournedale Crown Prince 173012 A. R.	D. Champion's St. James Susan 296534							
St. James Prince's Suzette 410329	F	252	Aug	779.5	6.39	49.81	7626.9	440.99

McDonald, J. M., McDonald Farms, Cortland, N. Y.

Antietam Butterfat Princess 419920	E	98	Aug	829.0	4.71	39.05	3051.7	140.30
Antietam Butterfat Yvonne 419917	D	365	Aug	470.6	4.70	22.12	10005.0	435.1
*Argilla Foam 315026	A	293	Aug	935.4	5.18	48.45	9974.1	507.41
Beechford's Nora Lee 424798	G	293	Aug	721.0	5.65	40.74	7916.0	416.13
Bettina Babette Storrs 410877	E	113	Aug	1010.6	4.58	46.29	4004.1	173.43
*Broadview's Country Girl 397623	E	265	Aug	923.5	5.55	51.25	10093.2	527.65
*Coronation Duchess 398726	C	92	Aug	1326.5	4.20	55.71	4130.2	189.07
Douglaston Lady Augusta 385319	E	365	Aug	759.1	5.37	40.76	12106.6	607.0
Dreamwold Honey Supreme 382794	C	94	Aug	1216.0	4.19	50.95	3986.1	167.44
Edgewood Bonnie Maid 274303	A	247	Aug	1087.4	4.19	45.56	10858.5	449.49
Green Meadow Rosette 372450	B	155	Aug	1100.6	4.62	50.85	6252.8	278.87
Homestead Foremost Rosebloom 406763	E	201	Aug	936.4	6.09	57.03	7477.1	365.22
Klondike Joyce 442724	F	304	Aug	856.0	5.06	43.31	10074.1	480.49
Minada Misty Storrs 410043	E	105	Aug	918.1	5.58	51.23	3486.9	184.56
Molly's Rae of The Grove 416001	F	120	Aug	858.0	4.41	37.84	3622.0	159.73
Rockingham May Princess 389686	A	91	Aug	1219.2	4.85	59.13	3780.7	182.42
*Supreme's Janice 356072	B	273	Aug	1603.2	4.85	77.76	15972.6	731.43
Yokum Ann 446129	G	180	Aug	942.3	5.12	48.25	6432.8	300.08

McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.

†Admiral Gold's Claribel 430597	G	256	Aug	702.3	5.42	38.06	6719.2	384.98
†Bell Buoy's Mamie 443808	G	179	Aug	632.5	5.47	34.60	3827.4	206.37
*†Corium Slogan's Mirth 359124	A	120	Aug	1113.5	4.41	49.11	4866.1	236.59
†Fern King's Star 385287	C	180	Aug	716.9	4.90	35.13	5121.5	242.65
†Glory Bell Goldie 434561	G	219	Aug	738.8	5.10	37.68	5999.5	314.88
†Gold Coin's Autocrat Milk Maid 477652	A	169	Aug	850.3	4.44	37.75	5264.7	250.52
*†Ivan's Lishman 374950	B	212	Aug	919.6	5.05	46.44	6833.4	356.78
*†Ivan's Lishman Queen 374949	B	216	Aug	852.6	5.50	46.89	7251.9	393.53
*†Knight's Fernella 398571	C	153	Aug	796.0	4.19	33.35	5511.9	239.20
*†Knight's Proud Lass 385289	D	210	Aug	827.2	4.70	38.88	7117.3	332.30
†Knight's Royal Lettie 411694	E	181	Aug	833.8	4.50	37.52	5230.7	247.75
†Knight's Royal Queen 398570	D	257	Aug	631.6	5.48	34.61	5496.2	331.16
*†Knight's Susan 381951	C	105	Aug	1090.5	4.28	46.67	4300.0	192.24
†Lightfoot's Golden Slippers 433334	G	181	Aug	658.5	5.13	33.78	4541.9	244.17
*†McKerrow's Lucile 311668	A	305	July	19.6	4.97	.97	9746.2	448.9
†Royal Chimes 443807	G	169	Aug	439.6	5.79	25.45	2770.2	159.65
*†Sterling Gold Bud 277367	A	229	Aug	1067.8	4.31	46.02	9129.0	363.40
*†Sterling's Charlotte 324831	A	189	Aug	1010.0	4.61	46.56	7523.6	372.32
*†Sylvana Aloha 381966	A	171	Aug	786.6	4.43	34.85	4986.8	239.90
†Wild Farms' Bonny's Bell 432176	E	290	Aug	216.1	5.20	11.24	4988.1	256.04

McKerrow, Isabel M., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.

†Eminence Gloria 435676	G	295	Aug	576.3	5.84	33.66	5952.4	316.98

McKerrow, William A., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.

†Golden Farewell 447610	G	92	Aug	662.6	5.84	38.70	2154.1	130.64

McLean, George P., Est., Holly Farm, Simsbury, Conn.								
Holly Farm Fairy 485853	G	327	Aug	934.6	5.00	46.73	11101.3	516.75
Holly Farm Lauretta 406368	E	317	Aug	1004.9	5.45	54.77	11975.6	604.35
Holly Farm Yvonne 392186	C	331	Aug	996.3	5.68	56.59	12997.8	682.53
Holly Farm Zenoria 392185	C	331	Aug	788.1	5.82	45.87	10837.6	627.60
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Catherine 2d 197474	A	334	Apr	278.8	4.96	13.83		
		365	May	327.8	5.11	16.75	8296.4	382.0
Mignin, C. F., "Taberlea," Castile, N. Y.								
Reservation Cornsilk 426466	G	355	Aug	115.2	6.75	7.78	9378.8	487.3
Reservation Omega 413235	E	209	Aug	953.3	5.24	49.95	7855.1	412.19
Millay Brothers, Richmond, Maine.								
Demon's Sunshine of M. H. 434033	G	153	Aug	696.8	6.41	44.66	3911.9	237.62
Dolly's Clara Theda of M. H. 434032	G	197	Aug	798.4	6.86	54.77	5441.5	312.79
Dolly's Daisy of M. H. 434027	F	218	Aug	963.3	6.46	62.23	7156.8	419.61
Dolly's Madelon of M. H. 406944	E	212	Aug	792.8	6.80	43.91	6418.6	381.85
Princess Anna of Maple Lodge 418503	F	212	Aug	835.0	5.79	48.35	6874.7	357.69
Rafton's Helen of M. H. 422537	G	365	Aug	370.5	6.85	25.38	12939.6	700.8
Rafton's Pearl of M. H. 398048	D	300	Aug	752.3	6.23	46.87	8986.8	498.10
Sam's Medium of M. H. 398050	D	193	July	817.7	5.11	41.78		
		224	Aug	766.8	6.38	48.92	6742.3	372.56
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
Fidelity of Whimsy Farm 384724	D	365	Aug	409.6	5.28	21.63	11643.2	616.8
Whimsy Nannerl 421127	G	198	Aug	790.8	4.62	36.53	6188.0	265.44
Whimsy Sunrise 421795	F	79	Aug	1100.0	3.75	41.25	2932.0	133.95
Whimsy Sunset 409409	F	365	Aug	264.5	5.36	14.18	11668.2	618.7
Whimsy White Rose 414906	G	293	Aug	769.7	4.87	37.48	8312.4	394.22
Whimsy White Wings 415235	F	243	Aug	704.7	4.35	30.65	7116.3	294.52
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
*Adelaide of Thousand Springs 325146	A	345	Aug	1188.3	4.40	52.29	15737.0	662.04
Alva of Thousand Springs 446427	G	141	Aug	1099.9	4.10	45.10	5380.6	213.24
Edwina of Thousand Springs 455567	G	5	July	148.0	3.50	5.18		
		36	Aug	1204.4	3.50	42.15	1352.4	47.33
S. Highness of Thousand Springs 190878 A. R.		D. Easter of Thousand Springs 310487						
Helen May of Thousand Springs 403625	D	8	July	366.6	3.77	13.82		
		39	Aug	1512.9	3.77	57.04	1879.5	70.86
S. Peerless of Thousand Springs 130998 A. R.		D. Mixter May Hopeful 124625						
Isabel of Thousald Springs 392093	D	181	Aug	1009.4	5.07	51.18	7019.7	320.84
*Lassie of Thousand Springs 323464	A	158	Aug	1269.5	4.57	58.02	7713.6	332.10
Vesta of Thousand Springs 416393	G	361	Aug	835.1	5.47	45.68	11023.7	541.88
Minnesota, University of, University Farm, Saint Paul, Minn.								
Minnehaha Bootes Bess 405907	F	341	Aug	590.5	5.54	32.71	8602.0	446.48
Minnehaha Bootes Dipple 405905	F	365	July	346.4	6.79	23.52	6542.6	398.8
Mississippi State College, State College, Miss.								
*Gayoso Shebholla Nancy 305110	A	145	Aug	1290.9	5.47	70.61	6420.2	271.48
Missouri Improvement Company, Sunnymede Farm, Bismarck, Mo.								
*Elm Farm Queen 307365	A	242	Aug	892.2	4.90	43.72	9367.6	444.13
Lady Pauline of Crescent 344103	A	316	Aug	908.9	4.08	37.08	10685.5	458.26
May Bird's Knight's Inez 449678	G	263	Aug	834.0	4.74	39.53	7428.4	340.62
Sunnymede Dixie Gertrude 502128	F	246	Aug	702.1	5.03	35.32	7497.0	359.49
Sunnymede Dixie Goldrock 421858	F	269	Aug	889.0	4.37	38.85	7859.6	341.93
Sunnymede Juvis Dixie Jay 421857	E	20	Apr	551.1	4.75	26.18		
		51	May	851.1	4.75	40.43		
		81	June	737.6	4.08	30.09		
		112	July	713.1	3.90	27.81		
		143	Aug	679.8	4.27	29.03	3532.7	153.54
S. Langwater Juvis 100894 A. R.		D. Sunnymede Dixie Ula Nella 361986						
Sunnymede Raider Nora 498989	G	304	Aug	742.5	5.80	43.07	7650.0	400.87
*Sunnymede Raider Rimrock 330788	A	252	Aug	749.1	5.15	38.58	8211.1	397.03
Sunnymede Rosebud 422240	B	153	Aug	815.3	5.04	41.09	4927.6	243.01
*Sunnymede Southern Lass 329090	A	308	Aug	991.2	4.44	44.01	12136.8	539.78
Missouri, University of, Columbia, Mo.								
†U-Mo Huish Lady B 516640	G	29	Jan	1005.8	4.00	40.23		
S. Imp. Broadwater Huish 139710		D. Campus Royalist's Lady B. 362679						
†U-Mo Rose Gold A 502084	F	305	Aug	208.8	6.99	14.60	5042.6	274.4
†U-Mo Rose Gold C 502085	G	117	Aug	587.3	4.15	24.37	2759.8	117.40
Mizer, William, Willow Brook Farm, Danville, Ohio.								
Willow Brook's Polly 410421	E	160	Aug	833.0	5.14	42.82	4793.0	226.85
Montgomery, V. M., Est., Springdale Farms, Spartanburg, S. C.								
Belle's Nobel Anne of Rodman 422681	G	304	July	401.8	5.86	23.55		
		335	Aug	330.9	5.75	19.03	7493.7	371.49
Moody, Mark H., Winnisquam Farms, Waterbury, Vt.		Advanced Register Herd Test.						
*Phillips Primate's Helen 284866	A	212	Aug	819.7	4.96	40.66	8052.8	381.59
†Winnisquam Addie 419052	E	17	July	552.1	4.40	24.29		
		48	Aug	944.1	4.40	41.54	1496.2	65.83
S. Florham Athlete 145048 A. R.		D. Nashoba Cherub's Admiration 382218						
†Winnisquam Elaine 378112	C	184	Aug	821.6	4.30	35.33	5799.1	255.78
Winnisquam Emerald 389576	D	257	Aug	493.8	4.77	23.55	6248.4	305.58
†Winnisquam Fleurette 389579	E	257	Aug	823.2	4.31	35.48	8178.6	350.89
†Winnisquam Gem 342742	A	62	Aug	1026.7	4.47	45.89	2142.8	102.92

†Winnisquam Hulda 446078	G	236	Aug	574.5	5.15	29.59	5776.2	283.43
†Winnisquam Marlene 378779	C	138	Aug	882.4	4.26	37.59	4786.9	193.20
†Winnisquam Rixa 409173	F	236	Aug	604.1	4.45	26.88	7019.2	290.24
†Winnisquam Vivian 436787	G	223	Aug	576.5	5.45	31.42	5664.6	277.36
Morgan, Elton W., East Lynne Farm, Cato, Wis.			Advanced Register Herd Test.					
Anna Bell of E. L. 343115	A	335	Aug	662.6	5.89	39.03	9417.9	495.53
†Arbutus of East Lynne 192013	A	294	Aug	131.1	5.98	7.84	7437.7	390.4
Jay's Eunice of E. L. 421227	G	204	Aug	583.9	5.38	31.41	4625.4	221.36
Morgan, William, Est., East Lynne Farm, Cato, Wis.			Advanced Register Herd Test.					
†Duchess Marg of E. L. 384929	C	202	Aug	782.0	4.95	38.71	6746.0	321.56
Hope of East Lynne 128060	A	311	Aug	676.4	3.85	26.04	8897.7	344.35
JUNE-STD of E. L. 348498	B	355	Aug	776.4	4.65	36.10	12153.7	529.72
Morse, Darwin S., "Green Meads," Richmond, Mass.								
Green Meads Queen Avalon 501928	G	259	Aug	1235.9	5.03	62.17	11338.0	509.90
Green Meads Queen Dawn 501586	G	235	Aug	1184.3	5.34	63.24	10271.7	484.30
Green Meads Queen Maid 501585	G	224	Aug	957.2	4.88	46.71	7035.9	325.69
Green Meads Queen Myrna 501929	G	243	Aug	850.2	5.20	44.21	7279.7	375.65
Green Meads Queen Snowflake 501584	G	236	Aug	857.6	5.62	48.20	7126.4	377.01
Green Meads Queen Thanna 516577	G	10	July	356.0	4.54	16.16		
		41	Aug	1158.0	4.54	52.57	1514.0	68.73
S. Langwater King of the Meads 196128		D. Green Meads Theda 349028						
Green Meads Queen Winona 476024	G	358	Aug	990.6	5.21	51.61	13780.2	689.81
Green Meads Queen Wistful 449468	B	21	July	996.9	4.37	43.56		
		52	Aug	1441.4	4.37	62.99	2438.3	106.55
S. Langwater King of the Meads 196128		D. Green Meadow Wistaria 263072						
*Green Meads Theda Pearl 349031	A	316	Aug	894.6	5.68	50.81	13114.4	662.42
Moulton, Arthur S., Middale Guernsey Farm, Ridgefield, Wash.			Advanced Register Herd Test.					
*†Alma's Playmate of Wandamere 369054	B	143	Aug	950.8	4.54	43.17	5831.0	278.15
Archer's Jennie of Middale 498527	B	147	July	1273.8	4.62	58.85		
		178	Aug	1167.3	3.77	44.01	8875.5	390.60
†Daisy of Oak Park 357152	A	110	Aug	1517.1	4.11	62.35	5587.6	252.03
Darigold Queen Ann 395467	E	304	Aug	780.0	3.95	30.81	8856.9	417.30
*†Eileen's Peggy of Middale 368932	B	166	Aug	1013.0	4.31	43.66	6119.8	270.20
Fir Knolls Lottie 416788	E	157	July	1056.3	5.43	57.36		
		188	Aug	961.0	5.13	49.30	7121.7	334.10
†Giant Oak Rosette 508817	B	10	July	316.0	4.61	14.57		
S. Linwood's Good News 140315		D. Giant Oak Rose 295312						
Iota of Clarcofarm 374140	C	155	July	991.2	5.30	52.53		
		186	Aug	868.6	6.08	52.81	6967.7	328.62
†Kappa of Clarcofarm 390733	D	78	July	836.6	4.80	40.16		
		109	Aug	724.8	4.60	33.34	2987.7	135.64
*†Kena of Twinkle Star Ranch 294539	A	8	June	224.1	4.51	10.11		
		39	July	1227.3	4.51	55.35		
		70	Aug	1209.1	4.65	56.22	2660.5	121.68
S. Majesty of Newbry Farms 121263		D. Evangeline's Sunshine of Few Acres 168626						
†Louise's Queen of Wandamere 415944	E	299	Aug	705.3	5.37	37.87	8444.2	420.83
*†Maple Brook's Pauline 327774	A	185	Aug	791.7	4.13	32.70	5411.1	229.70
Maple Court Laura 350774	A	110	July	1327.9	5.10	67.72		
		141	Aug	1174.8	4.50	52.87	6731.4	303.07
Nankeen of Chicona 263112	A	168	July	841.8	5.35	45.04		
		199	Aug	758.1	5.63	42.68	6296.0	312.50
*†Pollyann of North View 435719	A	192	Aug	832.9	4.39	36.56	6468.4	272.51
Sheik's Alura of Middale 391379	E	360	July	355.7	6.39	22.73		
		365	Aug	46.7	6.39	2.98	8056.0	429.5
†Sheik's Bonnie Bess of Middale 415206	F	156	Aug	635.6	5.32	33.81	3420.7	182.80
Sheik's Buttercup of Middale 450309	D	305	July	616.7	6.44	39.72		
		336	Aug	611.1	6.20	37.89	7541.8	448.82
Sheik's Dawning of Middale 464446	G	230	July	953.9	5.09	48.55		
		261	Aug	858.6	4.70	40.35	8435.6	398.63
Sheik's Honey Girl of Middale 416407	F	360	July	633.4	5.75	36.42		
		365	Aug	95.8	5.75	5.51	9067.9	460.8
Sheik's Kiwanee of Middale 379886	B	119	July	878.9	5.02	44.12		
		150	Aug	761.0	5.02	38.20	4582.6	210.12
Sheik's Playful of Middale 464447	G	176	July	884.7	5.36	47.42		
		207	Aug	772.6	5.16	39.87	6685.7	326.71
Sheik's Rosalie of Middale 450310	F	306	July	447.1	5.99	26.78		
		337	Aug	410.2	5.55	22.77	6521.1	355.41
†Sheik's Snowdrop of Middale 416408	F	131	July	718.4	5.35	38.43		
		162	Aug	648.7	5.18	33.60	3877.3	201.44
†Sheik's Sweetheart of Middale 408623	F	288	Aug	544.1	5.44	29.60	5636.8	299.88
†Sheik's Tillaire of Middale 450313	F	169	Aug	634.0	5.88	37.28	3864.8	213.71
Wandamere Princess 391302	E	365	Aug	476.5	5.64	26.87	8308.4	441.2
*†Winsome of Middale 352862	A	64	July	1177.3	4.98	58.63		
		95	Aug	1043.6	4.73	49.36	3430.1	168.28
Myers, Addison G., Knollnook Farm, Grand Blanc, Mich.			Advanced Register Herd Test.					
†Knollnook Bonnie 446737	G	106	Aug	875.4	4.46	39.04	3155.0	154.79
Myers, C. Faye, Knollnook Farm, Grand Blanc, Mich.			Advanced Register Herd Test.					
*†Knollnook Dora 403175	E	208	Aug	725.5	5.14	37.29	5850.4	309.50
Knollnook Doris May 436621	G	319	Aug	628.0	4.96	31.15	7191.4	340.30
†Knollnook Hopeful 436623	G	212	Aug	621.0	5.35	33.22	5157.4	262.11
†Knollnook Marigold 403172	D	94	Aug	1060.0	4.52	47.91	3546.1	145.00
*Knollnook Starlight 399949	E	274	Aug	506.9	4.55	23.06	7805.9	390.19
Myers, Nathan P., Knollnook Farm, Grand Blanc, Mich.			Advanced Register Herd Test.					
†Knollnook Surprise 436622	G	276	Aug	926.3	5.05	46.78	8735.5	412.50

Myers, W. H., Weasel Creek Stock Farm, Arcadia, Ind. Advanced Register Herd Test.								
†Alice of Weasel Creek 289904	A	274	July	451.3	6.36	28.70	7446.2	401.79
†Dixie of Weasel Creek 386752	C	76	June	1001.6	4.19	41.97		
		107	July	883.7	4.46	39.41	3718.4	162.37
†Evelyn of Weasel Creek 384615	C	122	July	922.4	3.95	36.43	4389.7	176.06
†Fancy of Weasel Creek 452559	G	172	July	565.8	3.99	22.58	4599.5	203.72
†Favorite of Weasel Creek 421263	F	180	July	538.8	5.40	29.10	4595.8	235.52
†Floetta of Weasel Creek 358100	A	162	July	715.7	4.05	28.99	4887.9	205.46
†Flora of Weasel Creek 247191	A	12	May	512.1	3.98	20.38		
		42	June	1308.8	3.98	52.09		
		73	July	1238.5	4.50	55.73	3059.4	128.20
S. Highland Ajax 100112 A. R.	D. Blossom of Weasel Creek 197903							
†Frances of Weasel Creek 405467	E	293	July	619.2	4.85	30.03	9055.5	433.97
†Lassie of Weasel Creek 450094	G	110	July	572.8	4.15	23.77	2453.6	107.77
†Lelah of Weasel Creek 356430	A	259	July	452.7	5.41	24.49	6833.2	357.41
†Leola of Weasel Creek 450092	G	162	July	663.1	4.49	29.77	4246.9	192.34
†Libby of Weasel Creek 405468	E	189	July	597.1	4.50	26.87	4679.5	218.15
†Mabel of Weasel Creek 273261	A	119	July	1040.1	3.86	40.15	4356.1	180.61
†Mona of Weasel Creek 450087	G	153	July	591.3	4.10	24.24	3562.1	158.88
†Myrtle of Weasel Creek 426742	G	295	July	357.1	5.18	18.50	7231.3	342.22
†Orpha of Weasel Creek 406387	E	191	July	634.5	4.95	31.41	5224.0	245.68
†Paula of Weasel Creek 519424	F	28	May	774.5	4.50	34.85		
		58	June	829.1	4.64	38.47		
		89	July	634.3	4.50	28.54	2237.9	101.86
S. Highland Ajax 100112 A. R.	D. Pauline of Weasel Creek 303465							
†Rheta of Weasel Creek 406386	E	202	July	803.0	4.36	35.01	7186.0	314.81
†Ruby of Weasel Creek 450093	G	167	July	338.3	4.66	15.76	2943.3	149.24
†Sunny Girl of Weasel Creek 450091	G	181	July	471.1	4.46	21.01	3767.4	160.17
†Teba of Weasel Creek 381548	C	253	July	305.1	5.50	16.78	6320.5	296.71
Neff, Lloyd, "Nefflands," Goshen, Ind. Advanced Register Herd Test.								
†Neffland's Delorus 519673	F	22	June	482.9	4.65	22.45		
		35	July	278.5	4.65	12.95	761.4	35.40
S. Nemo of Sunnyside Farm 182255	D. Neffland's Gail 368191							
†Neffland's Doris 340257	A	170	Aug	971.4	5.35	51.97	6621.5	339.61
†Neffland's Lissa 420193	E	162	Aug	915.3	4.70	43.02	5499.6	272.10
†Neffland's Lulu Bell 473600	G	189	Aug	799.2	5.30	42.36	5413.8	286.36
†Neffland's Mardella 408968	G	197	Aug	819.1	4.85	39.73	6198.8	287.96
†Neffland's Patrica 364694	A	135	Aug	879.1	5.45	47.91	4428.0	236.20
†Neffland's Rosemary 473601	G	153	Aug	795.2	5.20	41.35	4505.1	224.37
†Neffland's Winnie Galore 364695	B	231	Aug	882.6	4.65	41.04	8035.5	366.43
Niedner, William, Rosewald Farm, Hillsborough, N. H.								
Morey Betty 305068	A	122	Aug	1251.0	5.64	70.56	5327.8	289.05
Rosewald Christine 423390	G	153	Aug	1063.4	4.86	51.68	5753.2	271.27
Rosewald Flora 381213	C	116	Aug	1380.6	5.54	76.49	5484.4	281.66
Steele's Hill Amelia 319956	A	153	Aug	1046.9	5.31	55.59	5866.2	324.39
North Carolina State College of Agriculture, Raleigh, N. C.								
May Rose of Polk Hall 425656	G	312	Aug	745.8	5.07	37.81	9007.0	434.87
N. C. State Bell 2d 505813	F	247	Aug	962.1	4.54	43.68	8116.4	400.41
Oakhurst's Blue Bell 3d 437600	G	214	Aug	778.8	4.60	35.82	6077.3	265.77
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Laurel of Maple Glen 405473	A	323	Aug	919.5	5.43	49.93	11213.4	567.57
Leader's Golden Belle 499036	G	265	Aug	798.3	6.80	54.28	8751.9	506.72
Leader's Golden Christine 478463	F	264	Aug	901.1	6.03	54.34	11252.1	615.19
Peaches of Lakeside Park 234232	A	318	Aug	983.0	5.16	50.72	12338.0	614.79
Perfection's Flora 415076	C	365	Aug	297.1	5.12	15.21	12928.2	699.2
Perfection's Swan Song 513280	C	201	Aug	1152.6	5.27	60.74	9857.0	502.97
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Sooner Gay Beauty 444761	G	251	Aug	821.2	4.47	36.71	8024.3	355.50
Osborne, Florence, Osborne Farms, Canton, N. C.								
Haywood Goldbud 441037	B	306	Aug	1006.0	4.82	48.49	12871.4	621.28
*Haywood Heritage 281596	A	141	Aug	1333.0	5.01	66.78	6847.5	311.08
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Countess of Garden Creek 451547	F	30	Apr	1168.2	4.58	53.50		
		61	May	1387.1	4.24	58.81	2555.3	112.31
S. Masterful of Garden Creek 174121 A. R.	D. Cynthia of Garden Creek 193980 A. R. 24975							
Thalia of Garden Creek 441043	F	80	Aug	1250.8	4.32	54.03	3360.0	150.63
Osborne, Henry B., Osborne Farms, Canton, N. C.								
Veda of Green Acres 472690	D	144	Aug	1082.1	4.77	51.62	5263.9	238.53
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
*Carrie of Garden Creek 394363	C	113	Aug	1344.2	5.38	72.32	5463.1	278.91
*Elsene of Garden Creek 410420	A	25	July	1456.1	5.47	79.65		
		56	Aug	1863.6	4.45	82.93	3319.7	162.58
S. Millmount's Cavalier 97438 A. R.	D. Gale's Elsie of Garden Creek 172785							
Magdalene of Garden Creek 440931	F	139	Aug	1190.3	4.60	54.75	5744.4	247.27
Prudence of Garden Creek 396377	D	212	Aug	949.0	5.64	53.52	7276.1	341.71
*Wilma of Garden Creek 392835	A	24	May	1351.3	4.41	59.59		
		54	June	1682.3	4.29	72.17		
		85	July	1502.1	4.75	71.35		
		116	Aug	1397.7	4.28	59.82	5933.4	262.93
S. Masterful of Garden Creek 174121 A. R.	D. Wanda of Garden Creek 269830							

Owen, Dave, Owendale Farm, Mukwonago, Wis.	Advanced Register Herd Test.							
*†Owendale's Buttercup 279438	A	240	July	1009,8	4.09	41.30	9381.7	376.21
*†Owendale's Deborah 353822	A	237	July	797.2	5.05	40.26	7850.8	384.90
*†Owendale's Dorothy 362898	A	223	July	669.0	4.60	30.77	7037.4	317.64
†Owendale's Gem 433624	F	305	July	394.8	5.22	20.61	7829.9	362.0
Owendale's Jane 468930	G	319	July	548.7	5.49	30.12	7406.1	391.71
Owendale's June 468927	G	342	July	507.9	4.55	23.11	6567.7	298.09
†Owendale's Kay 468929	G	198	July	666.3	4.65	30.98	4932.5	234.80
*†Owendale's Maiden 382738	C	277	July	629.6	4.79	30.16	7550.7	363.89
†Owendale's Opal 357597	A	266	July	454.2	5.42	24.62	6228.8	287.67
*Owendale's Polly 350745	A	195	July	945.6	4.65	43.97	7761.9	350.87
*†Owendale's Puritan Princess 381710	C	277	July	590.5	4.75	28.05	8723.2	413.54
Owendale's Rosalie 323645	A	273	July	689.8	4.93	34.01	7719.8	376.64
*†Owendale's Rosemary 245173	A	114	July	977.9	4.19	40.97	4456.1	189.60
†Owendale's Rose May 468928	F	160	July	695.8	4.45	30.96	4594.8	199.38
Owendale's Rosepetal 433625	F	332	July	414.3	6.57	27.22	5874.4	307.94
*†Owendale's Seaqueen 381709	C	275	July	586.5	4.51	26.45	7703.4	334.68
Owen, Raymond D., Owendale Farm, Mukwonago, Wis.	Advanced Register Herd Test.							
*†Owendale's Venus 359945	A	259	July	638.7	5.56	35.51	7582.4	382.48
Pedigreed Seed Company, Hartsville, S. C.								
*Cavalier's Fancy 244089	A	306	Aug	927.7	5.21	48.33	12131.9	655.69
Clyburn Duplikate 437828	F	29	June	1092.1	4.62	50.46		
		60	July	1145.9	5.00	57.30		
		91	Aug	1110.8	5.26	58.43	3348.8	166.19
S. Coker Silver Ophir 156994	D. Clyburn Diana 352637							
Clyburn Kate 437827	F	18	June	590.0	5.11	30.15		
		49	July	1114.5	5.11	56.95		
		80	Aug	1106.0	5.12	56.63	2810.5	143.73
S. Coker Silver Ophir 156994	D. Clyburn Diana 352637							
Coker Calendar 278094	A	13	June	338.3	4.99	16.88		
		44	July	919.4	4.99	45.88		
		75	Aug	934.3	4.94	46.15	2192.0	108.91
S. Mimosa Cavalier 137588	D. Mimosa Calendar 2d 231523							
Coker Cavalier's Ada 379674	C	159	Aug	766.1	5.03	38.53	4286.0	210.05
Coker Cavalier's Glory 466259	E	164	Aug	1061.0	5.21	55.28	5960.0	294.88
Coker Fancy Elaine 445123	G	3	June	68.5	4.06	2.78		
		34	July	896.9	4.06	36.41		
		65	Aug	896.7	4.17	37.39	1862.1	76.58
S. Coker Fancy Raymond 219992	D. Coker Fair Elaine 347385							
*Coker Gaiety 249273	A	120	Aug	1142.5	4.28	48.90	5093.1	224.60
*Coker Mimosa Cavalier's Viola 271022	A	308	July	340.9	6.26	21.34		
				56.8	5.28	3.00		
		339	Aug	644.3	5.28	34.02	10820.2	579.37
Emlyn's Ultra Princess 353017	A	30	June	1171.5	4.13	48.38		
		61	July	1171.6	4.57	53.54		
		92	Aug	1059.6	4.78	50.65	3402.7	152.57
S. Coker Famous Pat 138763	D. Foremost's Emlyn 240605							
Galaxy Gold's Princess 466123	D	109	Aug	1092.3	4.44	48.50	4251.9	184.27
Hickory Ridge Belle 448772	G	18	June	554.1	4.42	24.49		
		49	July	941.6	4.42	41.62		
		80	Aug	882.5	4.76	42.01	2378.2	108.12
S. Coker Radiant King 173198	D. Flonnie's Beauty of Hickory Ridge 235737							
Patrick's Princess 302273	A	267	Aug	1185.1	4.56	54.04	11281.6	501.81
Pat's Superior Pansy 342740	A	30	Apr	1658.8	4.03	66.85		
S. Coker Famous Pat 138763	D. Superior Raider's Helen 126669							
Rogers' Rosa Anna 337909	A	26	June	1029.3	4.50	46.32		
		57	July	1190.2	4.34	51.65		
		88	Aug	1149.0	4.42	50.79	3368.5	148.76
S. Molly's Galaxy Gold 167928	D. Mary's Clarabelle 337908							
Sophia's Pet Emlyn 501502	F	123	Aug	948.0	4.45	42.19	4018.8	173.26
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Coronet LaBelle of Alta Vista 428808	G	184	Aug	768.8	4.70	36.13	4750.2	218.24
Coronet's Clove of Alta Vista 417616	G	237	Aug	809.1	4.41	35.68	7986.6	347.18
*Foremost May Royal's La Belle 342762	A	147	Aug	1047.1	4.85	50.78	6056.2	262.69
*Foremost May Royal's Queen 334127	A	210	Aug	1017.1	4.47	45.46	8668.6	382.21
Foremost's Celeste 2d 333332	A	97	Aug	1167.4	4.02	46.93	4132.4	168.20
May Royal Queen's Priness 434439	G	14	June	418.3	3.95	16.52		
		45	July	970.0	3.95	38.32		
		76	Aug	884.2	4.16	36.78	2272.5	91.62
S. Coronet Silver King 188875	D. May Royal's Queen of Alta Vista 237657							
Penney, H. R., Penn Villa Farm, Granville, Ohio.								
Althea of Penn Villa 438161	G	291	Aua	694.7	5.12	35.57	7942.8	409.06
Blue Bonnet of Penn Villa 438163	G	240	Aug	755.0	5.17	39.03	6982.7	331.92
Ida Mae of Penn Villa 438162	G	317	Aug	708.9	5.35	37.93	8728.7	444.38
Silky of Penn Villa 438165	G	244	Aug	647.5	6.16	39.89	6138.2	336.47
Susana of Penn Villa 390671	D	365	Aug	82.0	4.62	3.79	12554.9	542.4
Valore of Penn Villa 341174	A	98	Aug	1266.6	3.70	46.86	3892.0	145.90
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Bebe 412214	F	307	Aug	988.2	4.99	49.31	10322.3	471.09
Phillips Peerless Maid 380809	C	191	Aug	1722.8	4.42	76.15	11313.3	468.77
Pingree, Sumner, Flying Horse Farm, South Hamilton, Mass.								
Alfalfa Farm Flute 442406	G	224	Aug	1087.2	5.59	60.77	9153.4	501.73
Alfalfa Farm Lute 442408	G	184	Aug	1196.7	5.88	70.37	7406.5	410.09
Argilla Pansy 428348	G	134	Aug	1322.0	4.37	57.77	6106.1	254.42

Argilla Patience 428346	G	224	Aug	1290.7	4.26	54.98	9384.4	380.40
*Flying Horse Marian 432506	B	138	Aug	1313.7	4.71	61.88	6514.4	317.34
Pogue, James W. C., Rocky Hill Farms, Exeter, Calif.								
Countess Primrose Eunice 467574	G	228	July	844.4	5.09	42.98	6984.1	357.46
Cream Cup's Excelsior 275918	A	198	Aug	1316.8	4.50	59.26	9675.1	404.35
Cream Cup's Rose of City View 445145	A	273	Aug	74.1	4.26	3.16	9954.0	415.5
Dairy Maid of Vanoy 448789	A	270	Aug	855.3	5.05	43.19	8845.4	447.55
Moose Valley Mercury 261389	A	304	Aug	850.1	4.93	41.91	10101.1	478.43
Quanqual Azalea 361061	B	270	Aug	909.3	4.26	38.74	10308.2	453.84
Red Fern Hazel of Beavercreek 356030	B	365	Aug	182.0	5.90	10.74	12722.3	727.3
Riley's Bertha of Fairview 457052	C	341	Aug	1087.7	4.00	43.51	13698.8	545.27
Wanda of Lake Hill 445425	F	259	Aug	867.1	4.67	40.49	7703.9	387.20
Wanda of Lone Oak 312092	A	293	Aug	551.0	3.97	21.87	12533.1	470.0
Potts Memorial Hospital, The, Incorporated, Pomeho Farm, Livingston, N. Y. Advanced Register Herd Test.								
†Eleein Princess of King Hill 249224	A	234	Aug	803.6	4.51	36.24	6887.7	314.42
†Elinor of Livingston 423536	G	302	Aug	373.7	4.37	16.33	5721.3	275.20
†Lady Mariana of Livingston 423537	G	128	Aug	1007.9	4.19	42.23	4192.7	177.99
†Lady Roselyn of Livingston 423538	G	137	Aug	730.9	4.61	33.69	3376.3	153.67
†Livingston Hendrick's Elnora 454696	G	98	Aug	734.0	4.88	35.82	2482.3	114.63
†Livingston's Queen of The East 391055	E	202	Aug	713.0	4.55	32.44	6178.6	276.14
Pratt, George D., Jr., Sunny Valley Farm, New Milford, Conn.								
*Crescent May Sequel 373145	B	205	Aug	1202.2	5.71	68.65	9800.8	539.66
Sunny Valley Betina 512557	G	19	June	665.3	4.56	30.34		
		50	July	984.8	4.86	47.86		
		81	Aug	938.5	4.96	46.55	2588.6	124.75
S. Crescent Butterboy 203257	D. Uncle Jim's Retemesia 276100							
Sunny-Valley Maruma 448378	C	304	July	583.7	5.48	31.99		
		335	Aug	582.3	5.43	31.62	9425.2	487.37
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
Gayhead's Missy 475545	G	208	Aug	957.0	4.57	43.73	7757.7	331.18
*Goodstone's Francois' Dimple 347540	A	365	Aug	597.0	5.53	33.01	10663.3	526.3
Rockingham Star Rose 479166	G	365	Aug	182.6	4.37	7.98	12668.7	519.0
*Royal Queen of Sherwood 335098	A	160	Aug	1061.3	4.99	52.96	6618.1	311.93
Sherwood Forest Clarice 380656	C	239	Aug	654.8	5.00	32.74	8834.0	428.93
Sherwood Forest Ellen Adair 403163	E	201	Aug	993.2	5.25	52.14	7514.3	381.05
Sherwood Forest Evaline 363386	B	351	Aug	849.1	5.37	45.60	12021.1	564.47
*Sherwood Forest Joan 385848	C	28	July	1265.1	4.57	57.82		
		59	Aug	1635.7	4.84	79.17	2900.8	136.99
S. Langwater Arrogant 182485 A. R.	D. Sherwood's Mae Belle 335097							
Sherwood Forest Model Esther 437398	G	178	Aug	968.2	5.14	49.77	7119.0	334.64
Sherwood Forest Model Helen 421732	G	365	Aug	133.8	4.77	6.38	12257.0	539.6
Sherwood Forest Royal Frances 407698	F	345	Aug	623.1	5.30	33.02	10273.0	469.60
*Sherwood Forest Royal Helios 389945	C	143	Aug	1018.3	5.41	55.09	5661.6	269.63
Sherwood Forest Royal Maiden 371448	C	365	Aug	868.9	4.79	41.62	12657.1	557.5
Sherwood Forest Rubella 393739	E	304	Aug	1267.0	4.47	56.63	14149.6	598.43
*Sherwood Prince's Annabelle 318280	A	22	May	1234.3	5.88	72.58		
		52	June	1925.3	5.88	113.21		
		83	July	2080.6	4.32	89.88		
		114	Aug	1948.5	4.51	87.88	7188.7	363.55
S. Rockingham Sailor Prince 170277 A. R.	D. Rockingham Darling 303508							
Stafford Farm Martha 440705	F	365	Aug	471.7	5.73	27.03	10561.4	542.0
Pyle, E. Baker, Brightside Farm, Malvern, Pa. Advanced Register Herd Test.								
Brightside Buttercup 421366	G	331	Aug	373.5	3.90	14.57	5984.0	287.67
*Brightside Daisy 402230	E	234	Aug	850.9	5.06	43.06	7342.5	364.54
*†Brightside Jane 377151	B	120	Aug	1070.8	4.29	45.94	4871.0	206.46
Brightside Marigold 421368	G	317	Aug	716.7	4.36	31.25	8879.5	384.91
Brightside Pollyanna 478009	G	329	Aug	579.5	6.14	35.58	7927.7	388.45
*†Brightside Rose 377152	C	305	June	98.3	4.56	4.48	8475.0	359.1
*†Brightside Rosemary 398851	E	165	Aug	1006.2	4.61	46.39	6551.5	319.16
*Brightside Senorita Butterfly 410902	F	243	Aug	827.8	4.12	34.11	8257.3	379.48
†Brightside Ultra Marion 486078	G	212	Aug	773.4	4.80	37.12	6003.4	289.23
Pyle, Harold D., Brightside Farm, Malvern, Pa. Advanced Register Herd Test.								
Brightside Lollypop 453523	G	184	Aug	777.5	4.80	37.32	5203.9	218.55
Rather, Armand P., Fair Oaks Farm, Malone, Wis. Advanced Register Herd Test.								
†Fair Oaks Rose 388951	D	285	July	464.5	5.08	23.60	6854.8	318.08
†Fair Oaks Sabina 497912	G	297	Aug	415.4	5.42	22.51	6444.9	318.60
†Fair Oaks Sadia 496483	G	305	Aug	531.3	5.34	28.37	8189.8	367.7
†Fair Oaks Sara 500717	G	278	Aug	446.4	6.10	27.23	5077.6	286.71
†Fair Oaks Selma 447273	G	274	Aug	447.4	5.87	26.26	5704.9	308.30
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga.								
Meadow Vista Petite 463959	G	274	Aug	765.2	5.17	39.56	7323.0	339.38
*Meadow Vista Rose 426560	E	274	Aug	788.6	5.21	41.09	8811.0	417.25
Rea, Henry Oliver, "Farmhill," Sewickley, Pa.								
Farmhill R. Dora 441010	G	29	June	996.8	3.33	33.19		
		60	July	952.2	3.73	35.52	1949.0	68.71
S. Green Meadow Royal 208942	D. Dawn of Farmhill 325322							
Farmhill R. Hope 442954	G	12	June	374.5	4.70	17.60		
		43	July	1013.1	4.70	47.62	1387.6	65.22
S. Green Meadow Royal 208942	D. Foxburg's Neater's Faith 323050							
Farmhill R. Tidy 441009	G	7	May	211.8	3.07	6.50		
		37	June	965.3	3.07	29.63		
		68	July	932.5	3.47	32.36	2109.6	68.49
S. Green Meadow Royal 208942	D. Foxburg's Neater's Tidy 323048							

Reed, C. Edward, Big Meadow Farm, Vergennes, Vt.								
†Big Meadows Elaine 464940	D	135	Aug	1165.7	4.11	47.91	5952.2	242.40
†Rondo's Rosy 396215	A	186	Aug	949.7	4.60	43.69	7506.6	312.36
Reed, Charles L., Big Meadow Farm, Vergennes, Vt.								
Big Meadow Estella 491557	C	179	Aug	1002.9	4.36	43.73	7678.4	309.16
Reynolds, James R., Larch Farm, Wenham, Mass.								
*†Argilla Harp 349330	A	163	Aug	1041.4	5.32	55.40	6775.1	351.93
Pat's Bet of Larch Farm 422050	G	212	Aug	666.6	5.48	36.53	5782.9	305.53
Rhode, Chris S., Casner, Ill.								
Ultra's Mondovia Ruby 333649	A	131	Aug	971.5	4.73	45.95	4872.9	235.26
Ridgly, W. Silas, "Ridglydale," Decatur, Ill.								
Bernice Alert of Ridglydale 517802	G	120	Aug	924.6	4.40	40.68	4051.5	173.70
Glengeran Gem 386938	D	228	Aug	851.5	5.10	43.43	8802.7	439.69
Glengeran Rose Belle 2d 444430	F	120	Aug	940.8	4.36	41.02	4363.9	188.09
*Grassland Hortine 230770	A	253	Aug	1063.2	3.99	42.42	12735.5	485.95
*Ione Alert of Ridglydale 450916	D	115	Aug	1275.1	4.12	52.53	5054.6	217.03
Lucky Marionette of Sunnyside 433475	D	216	Aug	1049.0	4.52	47.41	9338.1	440.88
Lucky's Lass of Sunnyside 422891	C	195	Aug	863.7	5.25	45.34	7067.5	367.20
*Maple Lane Africander's Portia 333904	A	242	Aug	980.1	5.07	49.69	10026.5	487.52
Ridglydale's Monarch Porta 466594	E	365	Aug	450.8	4.73	21.32	11080.8	524.4
Ridglydale's Pandora's Alert 412588	E	263	Aug	896.0	4.66	41.75	9289.2	453.44
Ridglydale's Queen Alice 363589	A	308	Aug	687.1	5.07	34.84	9357.3	496.78
*Ridglydale's Ultra Pearl 381087	C	20	Apr	768.7	4.57	35.13		
S. Foremost's Bell Buoy 117666 A. R.	D. Principia's Ne Plus Ultra 177700							
*Ridglydale's Victoria's Alert 450919	D	18	June	714.5	6.27	44.80		
		49	July	1552.6	4.77	74.06		
		80	Aug	1376.1	4.62	63.58	3643.2	182.44
S. Green Meadow Alert 198651 A. R.	D. Ridglydale's King's Laura 363587							
Rose Sheran of Ridglydale 450923	E	23	June	869.8	5.40	46.97		
		54	July	1231.9	4.86	59.87		
		85	Aug	1226.2	4.16	51.01	3327.9	157.85
S. Green Meadow Alert 198651 A. R.	D. Ridglydale's Wild Rose 291166							
Walnut-Hurst's Hilda 411233	C	234	Aug	1054.5	4.67	49.25	9278.3	410.69
Riegeldale Farms (Ware Shoals Manufacturing Company), Ware Shoals, S. C.								
Brag's Maid of Oakhurst 454340	B	94	Aug	1031.7	4.47	46.12	3653.2	138.41
Cherub's Rosamond of R. S. 333625	A	340	Aug	494.2	6.00	29.65	7261.4	419.40
Foremost Gay Lina 375098	C	365	Aug	544.6	4.39	23.91	10706.3	460.0
Foremost Princess of South Lawn 242144	A	123	Aug	944.2	4.57	43.15	3884.7	168.35
Galaxy's Golden Maxine 385646	C	112	Aug	850.3	5.13	43.62	3459.8	163.26
Glencairne Lady Hawk 352824	A	218	Aug	890.6	5.42	48.27	7206.2	372.16
Governor's Bessy of Appin 345110	A	268	Aug	724.1	5.86	42.43	6654.1	387.14
Guardsman's Agnes 391838	D	177	Aug	850.3	4.39	37.33	5432.8	237.00
Majesty's Faith of R. S. 338901	A	365	Aug	571.5	4.58	26.17	9129.6	407.8
Pauline of South Lawn 239513	A	283	Aug	897.1	5.17	46.38	9416.9	475.65
*Quail Roost Secret Glory 400668	A	91	Aug	922.5	3.88	35.79	3011.9	111.22
Riegeldale Appia 454234	G	274	Aug	691.7	4.77	32.99	7613.5	350.15
Valkyrie King's Dora 431472	G	251	Aug	807.8	4.79	38.69	7580.3	331.54
Roebling, Joseph M., Harmony Hollow Farm, Harbourton, N. J.	Advanced Register Herd Test.							
†Butterfat Golden Noble's Sue 432368	G	118	Aug	857.7	4.39	37.65	3815.4	167.13
*†Flaud's Patty of Rose Lane 375340	B	148	Aug	732.2	5.38	39.39	4310.3	235.42
†Glenburnie Laskie 380970	B	305	July	180.3	5.35	9.65	7706.9	391.1
*†Green Meadow Prim 384086	B	91	Aug	870.7	4.35	37.88	2967.4	132.04
Neptune's Ultra Jebb 419890	F	252	Aug	578.9	4.69	27.15	5291.6	250.05
†Vallevue Princess Pat 413144	F	284	July	541.0	6.15	33.27	6205.0	332.90
Roosevelt, Nicholas G., Gippy Plantation, Moncks Corner, S. C.	Advanced Register Herd Test.							
*Annabelle's Gippy Belinda 296432	A	13	July	451.9	5.13	23.18		
		44	Aug	1198.6	5.13	61.49	1650.5	84.67
S. Coker Golden Holly 130252 A. R.	D. Mixter Annabelle 79726							
Count's Gippy Bessie 464775	F	123	Aug	948.8	4.43	42.03	4220.8	164.38
Count's Gippy Diana 444517	G	160	Aug	1040.1	4.27	44.41	5850.6	227.58
Count's Gippy Phoebe 464074	G	156	Aug	892.0	5.17	46.12	5191.4	247.80
Count's Gippy Radiance 455367	G	114	Aug	843.7	4.77	40.24	3389.9	145.53
Fredrica of Milton Lodge 454749	G	94	Aug	922.5	4.48	41.33	3081.7	128.48
*Holly's Gippy Brilliance 368269	B	255	Aug	812.3	5.50	44.68	8978.8	427.46
Inverness Lettie 403760	E	313	Aug	778.6	6.00	46.72	10287.4	508.41
*Leader's Faithful 298844	A	13	June	504.7	4.07	20.54		
		44	July	1424.6	4.07	57.98		
		75	Aug	1270.2	3.70	47.00	3199.5	125.52
S. Edgemere Leader 115415 A. R.	D. Nonpareil's Faithful of Breidablik 219203							
May King's Gippy Abby 415034	F	307	Aug	825.9	5.88	48.56	8929.4	442.26
May King's Gippy Delia 411056	E	215	Aug	858.3	5.07	43.52	7152.5	303.68
May King's Gippy Dinah 385862	B	7	July	189.8	5.73	10.88		
		38	Aug	833.3	5.73	47.75	1023.1	58.63
S. Foremost's May King 90308 A. R.	D. Holliston's Dimple of Oakhurst 241928							
May King's Gippy Eloise 423420	F	216	Aug	977.0	4.30	42.04	7160.8	300.92
May King's Gippy Eva 410906	F	365	Aug	62.2	4.24	2.64	9102.4	379.3
May King's Gippy Glorious 444516	G	205	Aug	861.4	5.10	43.93	6508.1	288.40
May King's Gippy Lucy 446866	G	192	Aug	825.9	5.13	42.37	5535.3	250.03
May King's Gippy Madaleine 410904	E	194	Aug	962.3	5.05	48.60	6622.9	272.13
May King's Gippy Moneymaker 437561	F	215	Aug	897.3	5.04	45.22	7548.2	353.91
Utmost's Gippy Connie 455372	G	102	Aug	842.0	4.69	39.49	3016.3	129.10

Sabine, Stephen W., Westfield Farm, Groton, Mass.								
*Juror's Westfield Kindness 454710	D	271	Aug	643.8	4.63	29.81	8597.6	375.66
Royal's Westfield Maid 499232	F	332	Aug	753.3	4.58	34.50	9282.5	460.47
Royal's Westfield Mirth 509263	G	184	Aug	593.1	4.47	26.51	5022.9	204.93
*Westfield Amelia 423541	C	346	Aug	648.8	5.44	35.29	11421.9	593.59
Westfield Farm Sapphire 506685	F	315	Aug	353.3	6.21	21.94	7349.9	360.83
Westfield Royal Sunbeam 403581	F	365	Aug	337.2	5.25	17.70	10066.9	445.4
Sale, Robert LeRoy, Huntington, Ind. Advanced Register Herd Test.								
†Lassie Girl's Louise 430143	G	129	Aug	722.1	5.14	37.12	3463.5	164.99
Schacht, W. F., Golden Arrow Farms, Huntington, Ind.								
Golden Arrow Gertrude 455620	G	201	Aug	1103.8	3.91	43.16	8063.9	341.88
Golden Arrow Lulu Belle 455611	D	176	Aug	1152.1	4.80	55.30	7986.1	374.68
Golden Arrow Mabel 455607	C	292	Aug	1387.8	4.01	55.65	14284.6	597.09
Golden Arrow Opal 455606	A	162	Aug	948.3	4.34	41.16	6295.9	279.20
Golden Arrow Rose Mary 455608	B	16	May	748.4	4.37	32.71		
		46	June	1590.9	4.37	69.52		
		77	July	1648.6	4.31	71.05		
		108	Aug	1625.2	4.18	67.93	5613.1	241.21
S. Paul of Cathedral Farms 143802	D. Woody of Harness's Guernsey Home 204970							
Pearl's Wapakoneta Girl 168961	A	21	July	803.5	3.27	26.27		
		52	Aug	1288.9	3.46	44.60	2092.4	70.87
S. Wapakoneta Boy 667713	D. Pearl Lassie 86423							
Scheidhauer, H. J., Fawnwood Dairy, Rhinelander, Wis. Advanced Register Herd Test.								
†Blossom's Laurel of Fawnwood 224236	A	61	July	1122.9	4.26	47.84		
		92	Aug	1066.8	3.72	39.68	3373.0	138.17
†Nymph's Pride of Fawnwood 329002	A	262	July	646.8	5.41	34.99		
		293	Aug	525.1	5.18	27.20	8144.8	407.65
Pride's Hope of Fawnwood 509974	F	161	July	604.3	4.97	30.03		
		192	Aug	548.5	5.12	28.08	4409.5	200.66
Scott, J. F., Bonneville Guernsey Farm, Yakima, Wash. Advanced Register Herd Test.								
†Bonneville Caroline 395801	E	305	Aug	106.7	4.95	5.28	6710.3	302.2
†Bonneville Cona 314325	A	305	Aug	99.4	4.93	4.90	5044.6	246.6
†Bonneville Kitchen 454624	A	305	Aug	377.0	5.19	19.57	7046.1	350.6
†Bonneville Quality 430734	G	305	Aug	360.2	4.20	15.13	6536.1	278.4
†Bonneville Quilt 383215	D	305	Aug	85.5	6.15	5.26	5744.9	284.3
*†Bonneville Virginia 361396	B	147	Aug	709.1	3.92	27.80	5138.9	211.23
†Pearrygin Lake Lenora 488542	G	305	Aug	30.7	5.79	1.78	6581.0	353.3
Scott, T. S., Rocky Reach Guernsey Farm, Pfafftown, N. C.								
Belle's Doll of Rocky Reach 328003	A	309	Aug	827.2	5.24	43.35	9802.0	483.65
Marie Rose of Rocky Reach 487100	E	170	Aug	924.4	4.46	41.23	5597.0	223.63
*Milly's Ruby of Rocky Reach 352613	A	317	Aug	709.5	5.61	39.80	9152.1	504.81
*Queen May of Rocky Reach 376112	C	321	Aug	772.9	4.77	36.87	10517.8	478.47
Renia Jane of Rocky Reach 376111	B	162	Aug	1013.8	4.65	47.14	5925.7	256.44
Scudder, Lucy R., Scudder Ranch Dairy, Yakima, Wash. Advanced Register Herd Test.								
Algona Maid 220637	A	175	Aug	760.1	4.97	37.78	4433.3	202.44
Anna Belle of Ruby Dell 432837	G	282	Aug	487.0	5.42	26.40	5523.1	272.82
Cherub's Lila May of Ruby Dell 363496	A	178	Aug	815.2	4.55	37.09	5393.2	221.63
†Fircrest Gentle Lady 311640	A	298	Aug	700.1	4.93	34.51	7769.6	376.74
Lila Belle of Ruby Dell 435648	G	151	May	645.7	4.45	28.73		
		181	June	675.6	4.30	29.05		
		212	July	650.0	4.55	29.58		
		243	Aug	665.8	5.15	34.29	5197.2	233.05
†Mabeletta of Ruby Dell 395836	C	6	July	199.6	5.35	10.68		
		37	Aug	1019.0	5.35	54.52	1218.6	65.20
S. Maid's Steadfast of Ruby Dell 199751	D. Maid's Prospect of Ruby Dell 274818							
†Scudder Ranch Corice 477039	E	304	Aug	512.3	6.67	34.17	5989.8	344.64
Seymour Brothers, Grenfel Farm, West Allis, Wis. Advanced Register Herd Test.								
†Grenfel Balinda 516299	G	116	Aug	660.6	5.19	34.29	2691.2	133.11
†Grenfel Dorinda 501179	G	278	Aug	336.7	6.69	22.53	4694.2	292.03
*†Grenfel Mary Ellen 460251	E	258	Aug	632.9	5.10	32.28	8218.4	407.77
†Grenfel Red Rose 524456	G	19	July	426.7	3.13	13.36		
		49	Aug	628.6	4.48	28.16	1055.3	41.52
S. Foremost Czar 206533	D. Grenfel Virginia 298705							
*†Grenfel Royal Dame 287271	A	119	Aug	1087.1	4.55	49.46	5272.1	239.11
*†Grenfel Royal Glory 362584	A	19	July	822.2	4.85	39.88		
		50	Aug	1358.3	4.50	61.12	2180.5	101.00
S. Grenfel Royal 167940	D. Grenfel Gloria 298088							
*†Grenfel Sarah 452403	E	195	Aug	798.5	4.08	32.58	6206.4	244.22
*†Grenfel Sequel Doris 418133	C	218	Aug	681.4	5.47	37.27	7281.1	375.21
†Grenfel Verna 519667	G	92	Aug	589.5	5.16	30.42	1963.7	100.51
†Pauline of Golden Valley 402512	B	298	Aug	401.1	5.13	20.58	7295.9	344.58
*Shoreland Star Light 342624	A	302	Aug	625.5	4.64	29.02	10057.8	431.52
Sheridan, B. F., Est., "Luxerin," Fond du Lac, Wis.								
Luxerin Obedience 468517	G	207	Aug	1021.6	5.17	52.82	7206.4	353.42
Luxerin Obedient 468514	G	280	Aug	841.8	6.03	50.76	8283.0	443.62
Luxerin Olive 468509	G	355	Aug	1046.9	4.84	50.67	12803.8	524.17
Luxerin Opal 468513	G	291	Aug	1066.5	5.71	60.90	11327.8	572.60
Luxerin Orchid 468516	G	267	Aug	955.7	5.28	50.46	8674.5	416.86
Sheridan, Clarence E., "Luxerin," Fond du Lac, Wis.								
Luxerin Chequamegon's Lucky Girl 468436	D	365	Aug	349.6	5.74	20.07	13005.5	677.6

Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
Audrey of Cor-Alfa Farm 414273	G	365	Aug	160.1	-5.80	9.29	6982.9	400.7
*†Dorcas of Cor-Alfa Farm 386648	D	305	Aug	267.7	7.35	19.68	8265.9	537.5
*Favorite of Cor-Alfa Farm 387595	D	309	Aug	462.2	7.75	35.82	7339.6	492.37
†Mary May of Cor-Alfa Farm 366378	A	158	Aug	748.8	5.25	39.31	4561.7	227.87
*†My Lady of Cor-Alfa Farm 2d 387597	D	305	Aug	149.0	5.69	8.48	8307.3	468.4
*Nina of Cor-Alfa Farm 382937	C	277	Aug	251.8	5.94	14.96	7623.2	430.06
Slayton, F. Howard, Meadow Springs Stock Farm, Port Byron, N. Y.								
Eva Milkyway of Meadow Springs 480652	E	153	July	1089.9	4.51	49.15		
		184	Aug	1057.0	3.93	41.54	6991.8	299.04
Lady Edna Wenonah of Meadow Springs 251433	A	153	July	1235.5	5.26	64.99		
		184	Aug	1180.5	5.26	62.09	8327.0	401.78
Lady Joyce of Meadow Springs 463910	B	122	July	1216.1	4.76	57.89		
		153	Aug	1168.8	4.63	54.12	6355.9	279.79
Meadow Springs Agnes 400766	A	112	July	1221.6	4.94	60.35		
		143	Aug	1147.1	4.47	51.28	6206.1	293.55
Sleepy Hollow Certified Milk Company, Petaluma, Calif.								
Ashmere's Romona 424676	A	123	Aug	1186.9	4.84	57.45	5403.6	242.96
Sanka of Hagerman 347499	A	287	Aug	1023.1	4.74	48.49	12686.0	565.23
Smith, Elisabeth Thew, Little Farm, East Northport, N. Y. Advanced Register Herd Test.								
†Geranium of Homestead Farm 2d 403192	E	283	Aug	470.6	5.45	25.65	5743.3	316.77
†Giftie of Cold Spring Harbor 394650	D	203	Aug	696.8	5.13	35.75	5481.3	287.86
*†Little Farm Dennise 407923	E	126	Aug	906.5	4.22	38.25	4283.7	195.29
†Little Farm Holly 515736	G	87	July	816.8	4.15	33.90	2891.9	126.33
†Little Farm Nancy 515735	G	129	Aug	866.5	5.04	43.67	4059.6	197.54
*†Little Farm Rosette 318523	A	131	Aug	1023.5	4.20	42.99	4990.1	221.90
*†Little Farm Susan 413813	E	23	July	910.3	3.52	32.04		
		54	Aug	1301.3	3.52	45.81	2211.6	77.85
S. Sovereign's Hank of Oldacres 201265	D. Little Farm Leaola 383736							
Smith, E. Thaddeus, Little Farm, East Northport, N. Y. Advanced Register Herd Test.								
*†Little Farm Polly 468275	E	11	June	470.4	3.73	17.55		
		42	July	1330.7	3.73	49.64		
		73	Aug	1188.6	4.04	48.02	2989.7	115.21
S. Sovereign's Hank of Oldacres 201265	D. Little Farm Rosemary 315994							
*†Little Farm Rosemarytoo 383737	A	31	Aug	1293.0	4.05	52.37		
S. Noble Era's Leader of Derstine 166513	D. Little Farm Rosemary 315994							
†Valor's Brighteyes of Oldacres 440902	G	110	Aug	1117.3	3.63	40.56	4385.8	179.16
†Valor's May Rose of Oldacres 427012	G	146	Aug	1046.1	4.34	45.40	5678.8	243.96
Sorensen, Charles E., Cesor Farms, Farmington, Mich.								
Bournedale Cinderella 422563	G	365	Aug	822.4	4.96	40.79	11489.4	557.8
Bournedale Gemsey 406062	E	178	Aug	908.9	4.28	38.90	5692.0	245.09
Bournedale Maxine 387139	D	282	Aug	929.1	5.83	54.17	9595.7	512.95
Bournedale Myositis 427193	G	298	Aug	1095.9	4.29	47.01	10849.4	493.37
Bournedale Precious 427194	G	246	Aug	653.6	5.32	34.77	7515.1	370.66
*Bournedale Queen Coronet 374228	B	156	Aug	1404.2	4.86	68.24	7855.3	348.74
Cesor Coronet's La Noce 422698	G	143	June	1055.5	5.04	53.20		
		174	July	1045.0	5.27	55.07		
		205	Aug	1027.7	5.18	53.23	7026.5	338.60
Cesor Laddie's Alice 505857	G	85	June	1159.3	4.29	49.73		
		116	July	1093.3	4.47	48.87		
		147	Aug	995.0	4.67	46.47	5350.0	229.36
Cesor Laddie's Playful 505859	G	84	Aug	1025.0	4.13	42.33	2845.2	125.64
Cesor Laddie's Ruby 505858	G	85	June	1183.0	4.23	50.04		
		116	July	1104.1	4.45	49.13		
		147	Aug	905.5	4.15	37.58	5198.9	212.84
Cesor Orpha 464628	G	134	Aug	925.0	4.40	40.70	4338.7	185.84
Cesor Orphelia 464627	G	129	Aug	1003.2	4.45	44.64	4577.0	182.35
Sepascot Ultra Maxine 450591	G	104	Aug	933.8	4.88	45.57	3364.5	152.80
Tianna's Glenellen 384163	B	103	Aug	1164.8	4.80	55.91	4212.5	211.69
Villa-Way Peony 422229	D	265	Aug	1132.5	4.65	52.66	11618.7	534.65
Starr, E. C., Starr Farm, Huntsburg, Ohio. Advanced Register Herd Test.								
†Dairy Maid of Starr Farm 455588	F	254	July	458.7	4.84	22.20	5680.1	267.28
†Daisy's Rose Bud of Starr Farm 455589	F	260	July	418.1	4.85	20.28		
		291	Aug	399.4	5.11	20.41	5820.2	271.43
*†Golden Madge of Starr Farm 366348	B	271	July	950.2	3.81	36.20		
		302	Aug	685.5	3.09	21.18	11488.5	514.73
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho. Advanced Register Herd Test.								
Idagem Sequel's Jeanette 522231	G	24	July	784.1	4.43	34.74		
		55	Aug	1175.2	4.47	52.53	1959.3	87.27
S. Coventry Honoria's Sequel 196522	D. Idagem Honour's Juanita 374758							
Idagem Sequel's Laura 508495	E	61	Aug	1088.4	4.37	47.56	2128.1	97.57
Steiger, Carl E., Farview Farm, Oshkosh, Wis. Advanced Register Herd Test.								
*†Kenmoor Holliston Sally 340865	A	153	Aug	664.9	4.50	29.92	3849.4	171.42
†Milkmaid of Arnabelle 339733	A	7	Mar	217.8	4.29	9.34		
		37	Apr	998.9	4.29	42.85		
		68	May	989.4	3.81	37.70		
		98	June	880.1	4.75	41.80		
		129	July	770.6	4.18	32.21		
		160	Aug	760.5	3.90	29.66	4617.3	193.56
S. Tony of Arnabelle 160974	D. Lady Jenny's Milkmaid 134887							
†Nellie Gray of Braeside 266660	A	280	Aug	571.0	3.76	21.47	7984.2	287.07
*†Tillybardin Gladiator's Peggy 403263	D	181	Aug	735.4	4.00	29.42	5046.2	198.14

Stevens Brothers, Edgewood Farm, North Andover, Mass.								
Anne of Stobie Farm 356140	A	212	June	925.9	5.02	46.48		
		243	July	877.4	5.37	47.12		
		274	Aug	851.1	4.95	42.13	9503.0	477.16
King's Beth of Stobie Farm 435848	G	209	June	886.8	4.35	38.58		
		240	July	856.5	4.72	40.43		
		271	Aug	734.0	4.47	32.81	8473.1	378.06
Slogan King's Ilena 409883	G	365	May	756.5	6.30	47.66	11502.6	632.6
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.	Advanced Register Herd Test.							
†Arcadian Jenerosity 480343	D	282	Aug	53.3	6.32	3.37	4778.5	256.5
†Shoreland Annie Laurie 388932	E	292	May	348.0	5.63	19.59		
		302	June	113.6	6.70	6.91	5240.6	253.0
†Shoreland Charm 452121	G	284	Aug	526.5	4.86	25.59	6753.9	320.18
†Shoreland Clementina 500920	G	218	Aug	674.8	4.14	27.94	6204.7	254.90
†Shoreland Dawn 449459	G	292	Aug	369.3	6.18	22.82	6393.5	294.55
†Shoreland Fancy 479658	G	284	Aug	654.9	4.23	27.70	7969.3	323.41
*†Shoreland Fashion's Guinan 465514	E	157	Aug	757.8	3.76	28.49	5622.5	213.97
†Shoreland Glenwood Star 500921	G	207	Aug	580.8	4.58	26.60	5220.7	210.56
*†Shoreland Happy New Year 460350	E	189	Aug	618.4	4.24	26.22	5291.4	245.39
†Shoreland Katrina 464367	G	305	July	135.1	5.16	6.97	6071.1	276.9
Shoreland Lady Silvia 436646	G	365	June	129.4	5.35	6.92	6893.5	301.4
†Shoreland Miss Nancy 2d 500919	G	256	Aug	346.9	5.37	18.63	4342.3	221.38
*†Shoreland Morning Star 394796	A	194	Aug	669.6	4.01	26.85	6262.2	249.63
†Shoreland Princess Ann 464368	G	305	Aug	214.3	5.76	12.34	5172.8	261.7
†Shoreland Sally 2d 511498	G	123	Aug	431.0	4.76	20.52	2096.4	88.81
†Shoreland Starbright 494666	G	259	Aug	518.1	4.71	24.40	6196.5	271.07
Stevens, Mark W., Norman's Kill Farm No. 2, Bethlehem Center, N. Y.								
Bloom of White Farms 391409	E	363	Aug	880.5	5.31	46.75	11758.2	583.49
Pollyanna of Hon Terra 331772	A	358	Aug	1227.3	5.59	68.61	17389.6	881.72
Rex's Capitola 391414	E	350	Aug	840.5	4.84	40.68	11423.2	531.27
Rex's Daisy of Blue Barns 287890	A	358	Aug	1045.4	4.12	43.07	15722.2	630.00
Rex's Hera 391406	D	308	Aug	991.0	4.64	45.98	12151.1	518.93
Valor's Gladys of Hon Terra 379929	B	323	Aug	1247.0	3.96	49.38	17113.0	650.38
Valor's Winnie of Hon Terra 380197	B	309	Aug	1056.2	3.67	38.76	13967.8	521.38
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Karina 401701	E	271	Aug	971.6	4.61	44.79	9282.8	406.59
Great Hill's Katsie 425881	G	289	Aug	665.6	6.00	39.94	7500.8	425.44
Great Hill's Peachblossom 411315	E	140	Aug	1134.2	4.83	54.78	5496.1	265.94
Great Hill's Prairie Flower 440982	G	202	Aug	1003.4	4.57	45.86	7000.7	310.01
Stradley, Wilmer, Elk Manor Farm, North East, Md.								
Elk Manor Queen 456154	E	212	Aug	1052.7	5.27	55.48	7971.0	408.04
Valley Hill's Charlotte 390270	E	238	Aug	979.8	4.29	42.03	9683.8	409.99
Westmont Spotswood's Bountiful 407982	E	146	Aug	882.6	5.17	45.63	5037.9	237.08
Stroud, L. E., Sunshine Farm, Great Falls, S. C.	Advanced Register Herd Test.							
*Edith of Sunshine 244580	A	287	Aug	1094.1	4.78	52.30	12164.9	602.44
Sunshine's Babe Ruth 418120	A	78	Aug	1250.2	4.32	54.01	3199.6	135.88
Sunshine's Beautiful Sue 448096	C	28	Aug	1073.4	3.69	39.61		
S. Appin's Demonstrator 97996 A. R.	D. Susanna of Rock Springs 147512							
Sunshine's Dorris 404700	F	287	Aug	789.7	5.06	39.96	7855.1	390.59
Sunshine's Hopeful 432794	B	287	Aug	777.3	5.22	40.58	8819.7	436.06
Sunshine's Mollie Thelma 508504	F	225	Aug	897.1	5.26	47.19	6886.4	347.13
Sunshine's Sunbeam 510818	E	202	Aug	957.0	4.88	46.70	6752.6	327.25
Stroud, Wade H., Stroudcrest Dairy, Great Falls, S. C.								
Africander's Ruth 346112	A	153	Aug	1005.0	4.38	44.02	5632.1	252.86
Napoleon's Pride's Dorosa 236822	A	276	Aug	259.7	4.62	12.00	7050.2	297.2
Suber, Elaine R., Whitmire, S. C.								
Elm Grove Masterpiece Alice 422219	G	365	Aug	95.2	5.80	5.52	6827.4	329.8
Suber, Roy B., Whitmire, S. C.								
Appin's Generous 408894	F	365	Aug	36.1	5.69	2.05	6837.4	416.8
Tanis, Jacob, Ideal Farms, Augusta, N. J.	Advanced Register Herd Test.							
Allentown's Marguerite 388776	C	232	Aug	946.2	4.20	39.74	8633.6	382.67
*Benton's Blanche 2d 359088	A	162	Aug	1072.9	4.54	48.71	6468.2	301.91
*Bethany Poppy 309845	A	134	Aug	1447.9	3.66	52.99	7242.5	272.61
Brownlea Daffodil 342698	A	130	Aug	1026.6	3.78	38.81	5396.3	202.45
*Brownlea Jenny 432106	C	55	Apr	1338.3	4.36	58.35		
		86	May	1350.7	4.25	57.40		
		116	June	1209.4	4.37	52.85		
		147	July	1116.4	4.24	47.34		
		178	Aug	1122.7	4.10	46.03	7149.3	303.35
Cherub Helen of Sunnyside 303410	A	151	Aug	1273.7	5.16	65.72	7671.2	336.32
Cherub Rosie of Sunnyside 303411	A	111	Aug	1211.5	4.42	53.55	4674.5	210.98
Corner View Lucille 319097	A	171	Aug	1041.8	4.96	51.67	6783.1	300.61
Delhaven Martha's Gem 378362	C	263	Aug	864.1	4.83	41.74	9912.2	462.30
Delhaven Winifred 344880	A	230	Aug	1109.3	4.28	47.48	9369.9	434.59
Dina of Rural Home 356359	A	184	Aug	970.2	5.19	50.35	6987.3	352.40
Dora of Rural Home 366849	A	130	Aug	922.1	4.46	41.13	4557.9	204.91
*Elen Jessie 307720	A	122	Aug	1101.9	4.37	48.15	4698.8	215.34
Ella Mae of Blue Spruce 384870	C	135	Aug	1146.9	4.61	52.87	5897.3	250.77
Fellowship Anchor's Patience 373901	B	122	Aug	1228.7	4.32	53.08	5417.3	231.61
Fellowship Ma Chere Fairy 406116	E	141	Aug	1105.3	3.85	42.55	5839.6	225.34
Florillon Regal Risbecq 397300	C	234	Aug	833.2	6.38	53.16	7885.1	477.54
Folly Hyacinth 376447	C	234	Aug	1097.8	4.11	45.12	9657.5	408.98

*French Mary Ann 306565	A	153	Aug	999.6	4.96	49.58	5603.8	276.00
*Glenburnie Ina 296037	A	103	Aug	1498.8	-3.76	56.35	4854.2	196.51
Glenburnie Nokomis 2d 448518	D	109	Aug	1282.3	4.52	57.96	4690.3	229.83
Golden Tellus of Gordondale 237358	A	282	Aug	548.5	5.13	28.14	9509.5	514.34
Grassland Valtoy 373628	B	100	Aug	979.3	4.12	40.35	3295.7	134.38
Gruhen of Lystra 362906	B	243	Aug	978.4	5.02	49.12	9542.6	475.40
*Homestead Fay 332277	A	116	Aug	1018.1	4.51	45.92	4655.5	208.15
Hopeful of Florillon 322544	A	253	Aug	857.7	6.16	52.83	8662.2	473.26
Ideal's Emperor's Lucy 453010	G	293	Aug	987.5	4.48	44.24	10217.1	425.86
Ideal's Emperor's Susie 454010	G	285	Aug	962.4	4.76	45.81	10174.8	476.64
Ideal's Prince's Cora 454012	G	212	Aug	855.7	3.81	32.60	7162.8	276.18
Ideal's Prince's Gay Girl 454011	F	135	Aug	767.4	3.88	29.78	3991.4	149.88
Ideal's Prince's Gratitude 453015	G	268	Aug	817.5	6.00	49.05	8247.8	463.34
Ideal's Prince's Loetta 453017	G	153	Aug	900.1	4.33	38.97	5372.8	222.04
Ideal's Satellite's Dora 453030	G	177	Aug	880.8	4.61	40.60	5532.0	229.64
Ideal's Satellite's Netoria 453032	G	123	Aug	695.6	4.81	33.46	3210.7	144.68
Ideal's Senator's Marie 453014	G	283	Aug	988.9	4.21	41.63	10888.4	418.21
Isabella of Bonnie Blink Farm 281554	A	105	Aug	1312.6	4.12	54.08	4935.4	202.05
Jewel's Carrie 419210	A	173	Aug	1117.7	5.52	61.70	7524.4	359.59
*Kenilworth Peggy 261998	A	149	Aug	832.3	6.00	49.94	5510.8	284.07
Lindy's Foremost Eiletta 336993	A	167	Aug	907.7	5.98	54.28	6009.4	323.35
Locustcrest W. Charity 363856	A	95	Aug	1305.5	4.02	52.48	4072.4	168.95
Marilea Gay Boy's Netoria 344688	A	330	Aug	1130.2	5.05	57.08	14576.6	702.81
Martha of Four Winds 259835	A	273	Aug	1056.7	4.58	48.40	11621.2	541.21
Mary of Rural Home 384074	C	153	Aug	1105.0	4.54	50.17	6328.5	282.09
Myrna Maree of Greer 406357	A	184	Aug	978.4	6.05	59.19	7703.8	402.01
New Hope Gardenius's Pride 360982	A	262	Aug	905.3	4.72	42.73	10371.3	471.41
*Norawyne of Hill Girt 266980	A	168	Aug	1305.6	3.91	51.05	8855.7	343.18
*Oakdale's Reanna's Girl 237485	A	252	Aug	926.7	4.39	40.68	9976.3	430.43
*Pearl of Hill Girt 335545	A	256	Aug	1074.6	4.43	47.60	11476.7	510.04
*Pearl of Pokeberry 243308	A	264	Aug	787.3	5.03	39.60	10347.1	499.23
Pearl's Gay Girl 317813	A	274	Aug	744.6	4.76	35.44	10099.0	436.79
Pine Bluff Lady 458996	A	253	Aug	1119.3	4.59	51.38	11156.9	510.74
*Pleasant Plains Lettie 421088	C	227	Aug	1104.3	4.99	55.10	10618.1	499.03
*Rachel M. of Westwood 216488	A	119	Aug	1029.3	3.91	40.25	4537.3	181.33
*Raemelton Sunny Dodie 370570	B	184	Aug	867.2	4.08	35.38	7891.0	329.20
Shona Queen 360290	A	130	Aug	1164.3	4.67	54.37	5308.8	213.21
Springdale Po Lucille 512327	G	184	Aug	996.6	4.24	42.26	6739.4	275.98
Verda of Rural Home 227895	A	289	Aug	874.6	4.67	40.84	10447.3	489.51
Villa of Rural Glade 3d 313702	A	104	Aug	1420.3	3.43	48.72	5103.0	184.13
Walneta's Cottina 276384	A	130	Aug	1241.8	4.31	53.52	6261.5	280.21
*Whiteface's Leader's Angela 345300	A	200	Aug	858.4	4.80	41.20	7550.9	340.75
Tarbell, Gage E., Est., Tarbell Farms, Smithville Flats, N. Y.								
†Tarbell Farms Brilliant Clara 391566	D	223	Aug	678.2	5.15	34.93	6316.4	313.91
†Tarbell Farms Brilliant Hester 427080	G	267	Aug	780.3	4.80	37.45	8127.9	404.85
†Tarbell Farms Brilliant Rita 406468	D	128	Aug	753.6	5.60	42.20	3641.8	187.76
†Tarbell Farms Brilliant Vanity 439631	G	179	Aug	676.8	5.57	37.70	4708.3	246.82
†Tarbell Farms Eunice Sue 426913	G	258	Aug	566.5	5.10	28.89	6927.1	314.06
†Tarbell Farms Majestic Pride 426915	F	206	Aug	794.5	5.10	40.52	5786.0	276.60
†Tarbell Farms Royal Anemone 443042	G	131	Aug	637.8	5.34	34.06	3280.3	170.30
†Tarbell Farms Royal Augusta 436594	G	179	Aug	592.3	5.55	32.87	4533.9	221.33
†Tarbell Farms Royal Elma 440860	G	8	May	208.5	4.28	8.92		
		38	June	918.3	4.21	38.66		
		69	July	858.4	5.07	43.52		
		100	Aug	770.7	4.89	37.69	2755.9	128.79
S. May Royal's Holliston 130308 A. R.	D. Tarbell Farms Ultra Evette 252184							
†Tarbell Farms Royal Moira 406470	F	305	Aug	259.5	5.85	15.18	7117.4	361.7
†Tarbell Farms Royal Prue 374462	B	153	Aug	697.7	4.51	31.47	4256.6	184.21
†Tarbell Farms Royal Sibyl 424216	F	232	Aug	857.3	5.28	45.27	7697.6	375.03
†Tarbell Farms Royal Victoria 417317	G	240	Aug	739.8	5.42	40.10	7276.0	347.90
†Tarbell Farms Ultra Charlotte 319787	A	292	Aug	501.9	4.14	20.78	8157.6	353.92
†Tarbell Farms Ultra Wanda 365026	B	305	Aug	314.7	5.36	16.87	8838.0	403.3
Ten Eyck, Peter G., Indian Ladder Farms, Altamont, N. Y.								
Indian Ladder Ks PBx Violet 394705	E	241	July	692.8	4.98	34.50		
†Indian Ladder Kx Bx Art Pansy 361582	B	171	Aug	813.5	4.90	39.86	5764.7	263.98
		272	Aug	548.9	5.15	28.27	7025.8	362.64
†Indian Ladder PBx Art's Daisy 381163	D	295	Aug	17.0	6.00	1.02	8155.4	389.0
Indian Ladder Vlet A Arts Rose 287995	A	365	Aug	326.0	6.20	20.21	11095.8	608.9
Tenney, Daniel G., Greycourt Farm, Methuen, Mass.								
Biscoe Diana 417268	B	109	July	1167.8	4.85	56.64		
		140	Aug	1096.1	4.82	52.83	5603.9	262.03
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Broadwater Aleppo 349374	A	354	Aug	1008.1	5.49	55.34	14432.8	719.07
*Broadwater Marciana 402375	E	225	Aug	1023.6	5.19	53.12	8793.2	412.96
*Douglaston Lady Verbena 403229	D	118	Aug	1107.5	5.35	59.25	4883.1	238.24
*Nabnasset Charmeuse 381452	B	191	Aug	925.8	5.59	51.75	7086.3	371.08
Rockingham Caroline 477778	G	155	Aug	1051.1	4.59	48.25	5752.6	251.75
Rockingham Duchess 460655	D	219	Aug	798.9	5.10	40.74	7960.2	370.73
*Rockingham Highlight 434784	C	189	Aug	1451.4	4.78	69.38	9723.6	425.04
*Rockingham Hollassie 444198	D	319	Aug	850.6	6.24	53.08	10224.4	616.93
Rockingham Hollene 479163	F	173	Aug	995.7	4.99	49.69	5821.6	268.19
Rockingham Hollidar 514940	G	110	Aug	1021.0	5.67	57.89	3817.6	194.13
Rockingham Hollilass 514941	G	87	July	1188.2	3.95	46.93		
		118	Aug	1124.1	4.35	48.90	4384.8	180.08
*Rockingham Lillian 408036	A	9	June	468.5	4.40	20.61		
		40	July	1671.0	4.40	73.52		

		71	Aug	1639.6	4.60	75.42	3779.1	169.55
S. Holliston's Slogan of Rockingham 114355 A. R.			D. Florham Lilac 205960					
*Rockingham Princess Della 414632	C	207	Aug	1294.8	5.20	67.33	9855.5	472.65
*Rockingham Princess Holly 377871	A	139	Aug	1556.0	4.60	71.58	8031.3	364.63
*Rockingham Royal Rose 439111	D	273	Aug	949.2	4.83	45.85	11222.3	525.24
Rockingham Starling 476296	G	365	July	917.6	5.05	46.34	11735.8	587.3
Rockingham Ultra Charm 509611	F	149	Aug	976.7	5.54	54.11	5412.0	290.11
*Rockingham Ultra Girlie 369498	A	304	Aug	982.9	5.25	51.60	11539.7	595.06
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.		Advanced Register Herd Test.						
Ambler's Blue Bell of Gwynllan 441356	G	224	Aug	936.1	4.56	42.69	8074.8	361.16
Ambler's Clara of Gwynllan 441360	G	224	Aug	954.7	5.14	49.07	8109.6	372.02
Beryline of Gwynllan Farm 438048	D	61	Aug	1205.5	3.88	46.77	2326.4	93.18
*Camp Discharge Bloom 363038	A	131	Aug	910.0	5.32	48.41	4361.9	212.88
*Commander's May Bud 349341	A	153	Aug	937.8	4.88	45.76	5406.1	261.78
Confident's Belle 290156	A	62	Aug	1075.8	4.10	44.11	2141.8	86.64
Glenburnie Milkmaid 372172	A	253	July	1002.4	4.90	49.12		
		284	Aug	889.7	4.93	43.86	10689.8	525.48
Glenburnie Nessa 3d 468454	E	14	July	404.8	4.80	19.43		
		45	Aug	1001.7	4.48	44.88	1406.5	64.31
S. Glenburnie Independent 161961 A. R.			D. Glenburnie Nessa 372174					
Gold Boy's Zona of Gwynllan 438053	F	199	Aug	774.7	5.25	40.67	6004.8	287.48
Gold Princess of Gwynllan 441363	G	224	Aug	894.4	4.74	42.39	8412.6	363.90
Grace of Gwynllan Farm 438035	C	184	Aug	978.4	5.45	53.32	7487.4	381.13
*Langwater Vera 2d 276141	A	335	Aug	881.0	5.62	49.51	15766.0	731.87
*Levity of Gwynllan Farm 421924	B	42	May	1568.4	5.75	90.18		
		72	June	1479.1	4.38	64.78		
		103	July	1439.7	4.56	65.65		
		134	Aug	1295.6	4.73	61.28	6313.9	308.50
Noranda's Belle of Hill Girt 409751	F	357	Aug	604.9	6.98	42.22	9001.2	524.09
Valiant's Cathryn of Gwynllan 438055	F	226	Aug	654.2	5.62	36.77	6003.6	301.66
Valiant's Florence of Gwynllan 441346	F	365	July	487.6	5.56	27.11	9912.3	492.5
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
*Brookmead's Daylight 2d 429844	E	73	Aug	1176.1	4.02	47.28	2965.9	119.94
*Brookmead's Glorious 380803	B	251	Aug	910.7	5.08	46.26	8651.6	441.39
Brookmead's Here's Hoping 2d 429849	G	312	Aug	817.6	4.92	40.23	10201.3	510.17
*Brookmead's Lustre 2d 410158	E	92	Aug	1144.4	4.40	50.35	3689.5	154.48
*Brookmead's Patricia 2d 415422	E	144	Aug	1129.5	4.43	50.04	6323.2	296.84
*Brookmead's Primavera 2d 410159	E	67	Aug	1532.4	4.20	64.36	3201.7	138.31
*Brookmead's Priscilla 350939	A	328	Aug	761.3	5.67	43.17	11075.9	570.56
*Brookmead's Rachel 380806	B	241	Aug	987.6	4.70	46.42	9552.5	405.98
*Imp. Surprise of Brookmead 281287	A	243	Aug	1456.2	3.90	56.79	14825.9	554.60
Twombly, Ruth V., Florham Farm, Madison, N. J.								
*Florham Armistice 353163	B	327	Aug	998.3	5.15	51.41	13660.2	708.34
*Florham Devotion 353160	A	303	Aug	1143.7	4.61	52.72	13874.3	660.97
Florham Faithful 460944	G	335	Aug	740.2	5.53	40.93	10226.3	542.16
*Florham Heirloom 363235	B	245	Aug	1173.2	4.37	51.27	11770.7	525.51
*Florham Huntress 370092	B	212	Aug	1344.6	4.04	54.32	11278.3	468.72
*Florham Lenore 404056	D	313	Aug	1268.0	4.50	57.06	16389.7	735.30
Florham Sympathy 460941	G	365	Aug	310.0	5.86	18.17	10432.1	549.0
Van Wagner, Alson D., Vancrest Farm, Hyde Park, N. Y.		Advanced Register Herd Test.						
†Vancrest Cottage Lassie 382683	C	257	Aug	813.4	5.00	40.67	8620.2	429.56
†Vancrest Thankful's Valentine 388289	D	243	Aug	871.4	5.05	44.01	7976.5	393.90
Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.		Advanced Register Herd Test.						
Vancrest Charm 423469	G	333	Aug	760.5	4.86	36.96	9006.2	406.66
†Vancrest Topsy 377820	C	281	Aug	662.3	5.30	35.10	8482.6	398.44
†Vancrest Truth 454679	F	297	Aug	529.4	5.25	27.79	8431.5	382.82
*†Vancrest Violet 454677	E	17	Aug	677.8	4.00	27.11		
S. Moorland Cave Man 187485			D. Violet's Queen of Vancrest 341759					
Vermont Agricultural Experiment Station, Burlington, Vt.								
U. V. M. Isabelle 419768	G	333	Aug	893.7	5.00	44.69	10549.3	491.04
U. V. M. Reliable Lilac 435560	F	89	July	913.1	4.81	43.92		
		120	Aug	863.8	4.23	36.54	3823.0	166.51
U. V. M. Rose 435559	G	153	Aug	1052.7	4.80	50.53	5413.5	258.69
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
Woodlands Barbara 372520	C	327	Aug	1058.5	5.73	60.65	13689.7	701.11
Woodlands Felicia 372521	B	173	Aug	887.0	5.58	49.49	6066.9	302.80
Woodlands Parvium 348702	A	160	Aug	1141.2	3.94	44.96	6490.5	233.14
Woodlands Truth 374350	C	212	Aug	926.4	4.93	45.67	7282.2	354.48
Wenger, Charles, Clayton, Ohio.								
Peggy Maid of Summit 345334	A	61	June	1602.5	4.10	65.70		
		92	July	1527.9	4.13	63.10		
		123	Aug	1369.3	4.27	58.47	6170.7	256.95
Wenger, Russell J., Mrs., Goshen, Ind.								
*Fi Fi's Nora of Lookwell Farm 279524	A	345	Aug	531.1	5.14	27.30	12107.8	579.68
Wessels, Wyman E., Wesclair Farm, Milner, B. C.		Advanced Register Herd Test.						
†Alta of Chicona 297472	A	20	Jan	728.4	4.45	32.41		
		48	Feb	1010.2	4.50	45.46		
		79	Mar	1016.9	4.68	47.59		
		109	Apr	961.4	4.45	42.78		
		140	May	1008.9	5.05	50.95		
		170	June	926.9	5.16	47.83		
		201	July	869.4	4.71	40.95	6522.1	307.97
S. Chicona Cedric 125480 A. R.			D. Alvena of Chicona 204141					

Ben's Princess Wild Rose 440612	A	222	May	964.7	4.78	46.11		
		252	June	855.0	4.89	41.81		
		283	July	770.4	4.99	38.44	9130.1	429.67
Chuckanut Bonny Jean 418827	C	176	May	1458.9	4.54	66.23		
		206	June	1342.9	4.65	62.44		
		237	July	1297.3	4.40	57.08	10616.2	472.89
†Durazza of Chicona 418146	G	273	May	706.3	5.60	39.55		
		303	June	636.0	5.35	34.03	6601.3	324.15
†La Fleur of Chicona 309733	A	273	May	636.6	6.08	38.71		
		303	June	479.3	6.01	28.81	7560.1	412.34
†Lolli of Chicona 418145	F	26	Jan	744.1	3.64	27.09		
		54	Feb	831.2	4.05	33.66		
		85	Mar	870.4	3.88	33.77		
		115	Apr	811.2	4.04	32.77		
		146	May	861.0	4.19	36.08		
		176	June	794.4	4.45	35.35		
		207	July	760.9	4.50	34.24	5673.2	232.96
S. Chicona Verner 133584	D. Lareta of Chicona 309729							
*†Shop Girl of Chicona 285155	A	240	May	1076.3	3.89	41.87		
		270	June	635.4	3.67	23.32		
		301	July	323.0	4.47	14.44	9981.9	404.03
†Western Glow Lively 412452	F	273	May	631.8	5.10	32.22		
		303	June	532.5	5.75	30.62	6673.8	320.63
Western Glow Traveler's Lady 412451	D	15	Feb	536.7	5.24	28.12		
		46	Mar	1158.4	4.14	47.96		
		76	Apr	1048.8	4.15	43.53		
		107	May	1085.6	4.20	45.60		
		137	June	939.4	4.60	43.21		
		168	July	913.2	4.45	40.64	5682.1	249.06
S. Chuckanut Topnotch 195248	D. Western Glow Pride Lady 340132							
Whitcomb, H. H., Whitcomb Farms, Littleton, Mass.	Advanced Register Herd Test.							
Lakewood Delta 237613	A	30	June	1159.4	4.02	46.61		
		61	July	1155.2	4.01	46.32	2314.6	92.93
S. Saugerties Cavalier's Ultra 89467 A. R.	D. Lakewood Rebecca 166887							
Nashoba Pharaoh's Priscilla 442008	G	30	May	1223.9	3.21	39.29		
		60	June	1222.4	3.76	45.96		
		91	July	1163.1	4.30	50.01	3609.4	135.26
S. Langwater Nashoba 202559	D. Nashoba Steadfast Priscilla 351125							
Prince's Amelia 291853	A	20	July	655.2	4.12	26.99		
S. Mignonne's Prince of Coon Tree Hill 127877	D. Dalmas Sunbeam 202474							
Wilkie, J. L., Est., Forge Hill Farm, New Windsor, N. Y.	Advanced Register Herd Test.							
Forge Hill Foremost Lucy 463738	G	212	Aug	1156.3	4.67	54.00	8160.9	367.50
*Forge Hill Plenty Royal 384684	B	16	July	833.5	3.90	32.51		
		47	Aug	1681.6	4.85	81.56	2515.1	114.07
S. Royal's Bell Buoy 130305 A. R.	D. Forge Hill Royal Bountiful 305060							
Forge Hill Royal Ethelyn 429863	F	222	Aug	932.2	5.31	49.50	7558.7	384.41
*Forge Hill Royal Lucretia 305061	A	238	Aug	1073.4	5.88	63.12	9620.4	526.61
Forge Hill Royal Maize 370087	C	341	Aug	498.7	6.29	31.37	8127.6	476.18
Forge Hill Ultra Hazelette 429861	F	326	Aug	707.0	5.95	42.07	9297.6	498.14
Forge Hill Ultra Lucretia 384682	C	307	Aug	595.6	5.76	34.31	8545.7	447.98
Glynwood's Daffodil 448903	G	212	Aug	627.9	6.05	37.99	5026.2	270.10
Maple Lane Mildred 433546	G	243	Aug	561.7	6.56	36.85	6042.6	342.50
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Mound City Lady 502442	G	258	Aug	823.5	4.20	34.59	8627.9	340.34
Mound City May 455005	E	319	Aug	588.5	4.40	25.89	10034.9	494.13
Mound City Silver 381186	C	179	Aug	740.6	4.37	32.36	5496.1	246.17
Mound City Sister 502443	G	245	Aug	761.9	4.23	32.23	7309.1	295.77
Mound City Sunset 381183	B	118	Aug	1027.4	5.11	52.50	4592.2	178.74
Mound City Surprise 494355	G	312	Aug	678.5	4.58	31.08	8830.5	391.68
Williams, F. L., Law-Will Farm, Hope, R. I.								
Law-Will's Augustine 506566	G	174	Aug	871.2	5.48	47.74	5326.5	277.03
Law-Will's Carolyn's Cleo 482265	G	365	Aug	646.2	5.14	33.21	11917.1	550.0
Law-Will's Elsie 488336	F	321	Aug	790.6	5.24	41.43	9883.4	495.72
Law-Will's Esther's Estelle 482262	F	365	Aug	579.2	4.17	24.15	12348.9	511.2
*Law-Will's Evangeline 445450	E	365	Aug	485.7	6.63	32.20	10522.1	658.6
Law-Will's Mina 482264	G	365	Aug	436.1	6.15	26.82	10780.0	604.6
Law-Will's Pollyanna 498943	G	288	Aug	903.8	4.27	38.59	9673.7	409.33
*Reuben's Barbara of Law-Will 365177	C	365	Aug	79.6	5.15	4.10	14043.4	666.3
Sultan's Eve of Law-Will 449747	E	320	Aug	476.8	4.80	22.89	10287.8	447.48
*Valiant's Carol of Law-Will 446127	D	349	Aug	625.6	5.21	32.59	13014.9	644.93
Williams, John H., Park Farm, Waukesha, Wis.	Advanced Register Herd Test.							
†Park's Fay 443910	G	248	July	581.8	4.94	28.74		
		279	Aug	571.5	4.85	27.72	5424.3	264.15
†Park's Hilda Maiden 419459	G	289	July	514.9	4.35	22.40		
		305	Aug	258.0	4.35	11.22	6211.3	269.4
†Park's Josephine 443912	G	122	July	820.3	4.99	40.93		
		153	Aug	706.9	4.45	31.46	4261.6	207.63
Winston, J. O., Saugerties Farm, Saugerties, N. Y.								
Saugerties Abbie 364596	A	207	Aug	600.9	6.05	36.35	5646.1	328.40
Saugerties Betsey's Gem 271374	A	331	Aug	672.7	4.92	33.10	10352.3	530.97
Saugerties Camelia 411604	F	365	Aug	442.4	6.04	26.72	9797.0	523.7
Saugerties Consolation 433369	G	243	Aug	1114.1	5.18	57.71	8871.8	466.48
Saugerties Dahlia 446244	G	105	Aug	1193.9	4.54	54.20	4190.7	185.14
Saugerties Dainty 447379	G	92	Aug	1027.8	4.82	49.54	3089.3	130.18
Saugerties Gussie 295516	A	274	Aug	869.3	4.61	40.07	10010.0	440.27

Saugerties Herald's Gem 288341	A	365	Aug	268.0	6.32	16.94	10763.0	558.3
Saugerties Queen Ruth 295511	A	365	Aug	660.2	5.41	35.72	10552.9	561.5
Saugerties Steadfast's Norna 340369	A	263	Aug	851.1	3.38	28.77	9563.0	430.26
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
Delhaven Jewel 2d 470265	G	10	May	288.9	4.61	13.32		
		40	June	1123.5	4.61	51.79		
		71	July	1178.8	4.92	58.00		
		102	Aug	1069.3	5.08	54.32	3460.5	177.43
S. Delhaven Africander 203369	D. Delhaven Jewel 292076							
Delhaven Leader's Leona 353665	A	147	Aug	1341.2	4.82	64.65	6735.6	317.27
Delhaven Leona 4th 471549	G	85	Aug	1273.9	4.11	52.36	3472.9	138.83
*Florham Milleta 392205	D	255	Aug	1207.8	5.07	61.24	11874.9	608.72
Master's Myra of Hickory Lane 398126	C	181	July	1238.5	5.11	63.29		
		212	Aug	1228.1	4.45	54.65	10092.6	469.27
*Neptune's Ultra May 312060	A	283	Aug	917.1	4.85	44.48	11216.5	563.19
*Northshire Susan 417394	D	264	Aug	1159.1	4.46	51.70	12253.8	570.77
Osceola Gem's Mystery 369285	C	239	Aug	1006.6	4.50	35.30	9634.3	418.71
*Worthy Alice of Hon Terra 297694	A	147	Aug	1399.4	4.38	61.29	7842.9	365.59
Wise, H. A., The Versailles Guernsey Farm, Versailles, Ohio. Advanced Register Herd Test.								
*†Dorothy June of Versailles 451160	D	284	July	131.8	5.30	6.99	8199.8	456.5
*†Edna Ruth of Versailles 382792	D	273	July	619.0	4.71	29.15		
		304	Aug	376.8	5.39	20.31	10608.8	528.74
†Golden Connie of Versailles 443406	G	148	July	862.5	4.64	40.02		
		179	Aug	848.3	4.54	38.51	5632.6	254.58
†Jane Ann of Versailles 445513	G	122	July	689.3	4.69	32.33		
		153	Aug	645.1	4.64	29.93	4014.1	179.27
†Jennie Joe of Versailles 438266	G	305	June	307.5	6.32	19.43	7088.5	375.1
*†Madam Queen of Versailles 406310	B	273	July	471.6	4.20	19.81		
		304	Aug	206.1	4.65	9.58	10025.4	545.16
†Queen Ester of Versailles 511542	E	72	June	1060.5	4.09	43.37		
		103	July	793.6	5.14	40.79		
		103	July	793.6	5.14	40.79		
		134	Aug	689.7	4.86	33.52	4330.0	204.85
*†Rose Ann of Versailles 449341	E	189	July	813.0	4.76	38.70		
		220	Aug	748.6	4.64	34.74	7004.6	353.97
*†Silver Star of Versailles 398911	A	217	June	760.1	4.48	34.05		
		248	July	698.0	4.97	34.69		
		279	Aug	541.8	4.60	24.92	8795.9	392.12
Twilight Fancy of Versailles 443405	G	177	July	779.3	5.77	44.97		
		208	Aug	691.9	5.95	41.17	6256.2	326.50
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
*Charlotte of Thorn Hill 397368	D	230	Aug	924.8	4.30	39.77	8136.0	365.47
Dot of Thorn Hill 438882	G	135	Aug	1070.1	4.55	48.69	5193.4	227.70
Elenore of Thorn Hill 431191	G	186	Aug	936.7	4.44	41.59	6030.0	253.09
*King's Constance of Thorn Hill 336099	A	229	Aug	998.1	5.27	52.60	7752.6	418.72
*King's Sequence of Thorn Hill 358476	A	185	Aug	939.6	4.23	39.75	6065.0	278.62
Mina of Thorn Hill 440912	G	113	Aug	995.1	4.63	46.07	3921.2	175.22
*Nolie of Thorn Hill 376094	C	240	Aug	954.0	4.67	44.55	8358.2	413.86
Zimmerman, S. H., Zimalcrest Farm, Columbia, S. C.								
*Zimalcrest Aline 252866	A	338	Aug	682.9	4.87	33.26	9551.2	464.60
Zimalcrest Little Queen 475117	D	99	Aug	986.2	4.66	45.96	3296.0	142.73
Zimalcrest Maple 475110	A	262	Aug	978.4	5.67	55.48	10546.4	500.70
Zimalcrest Maple Glen 475116	F	329	June	924.5	4.61	42.62		
		360	July	935.5	5.16	48.27		
		365	Aug	149.7	5.16	7.72	10346.3	498.4
Zimalcrest Polly 313719	A	365	Aug	419.0	5.02	21.03	10469.8	499.4
Zimalcrest Rhodora 482065	G	177	Aug	875.6	4.46	39.05	5259.1	227.41
Zimalcrest Rose Marie 482061	E	234	Aug	974.8	4.44	43.28	7415.0	316.37

Three or More Advanced Register Records

SUNNYMEDE DIXIE PEARL 381668

Lbs. Milk	Lbs. B. Fat	Class
9122.6	469.5	FHI
9283.8	468.6	CHI
8202.7	431.3	AHI

Owner: Irene W. Johnson, Becker, Missouri.

TRILLIUM OF WALTONA 282884

Lbs. Milk	Lbs. B. Fat	Class
9727.8	570.6	B
10269.5	603.5	A
9197.4	486.4	AHI

Owner: Mr and Mrs. Walter F. Hach, Medina, Ohio.

VALENTINE'S NOBLE GOVERNESS 387193

Lbs. Milk	Lbs. B. Fat	Class
8800.9	422.6	DHI
9205.8	444.7	BHI
11412.5	525.7	AHI

Owner: Philip J. Baur, North Wales, Pennsylvania.

Jones and Selleck Have Producers

JONES AND SELLECK of Brandon, Vermont, "Home Farm," are making fine records. "Home Farm Atlanta," aged twelve years, produced 14337 pounds of milk and 570.8 pounds of butter fat in twelve months, while "Home Farm Sue," aged eight years, produced 10828 pounds of milk and 516.3 pounds of butter fat in ten months, according to E. S. Smith of Benson, tester. These cows are grades and are milked twice a day.

State Champions

("T. M." indicates total number of milkings during the record.)

MICHIGAN

FHI Bettie of Tamarack Ridge 391899, 9670.9 pounds of milk; 600.4 pounds of butter fat; (730 T. M.) Breeder and owner, Fred C. Gleason, Sodus.

MINNESOTA

BBB Fancy of Cor-Alfa Farm 362493, 9611.6 pounds of milk; 489.8 pounds of butter fat; (610 T. M.) Breeder and owner, M. S. and C. A. Skaar, Hayward.

MISSOURI

GHI Fritzlyn Venus 420579, 11906.0 pounds of milk; 595.4 pounds of butter fat; (982 T. M.) Breeder, William F. Fretz, Pipersville, Pennsylvania; owner, Irene W. Johnson, Becker.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

BELLADONNA OF WALTONA 294759

Lbs. Milk	Lbs. B. Fat	Class
7226.0	428.2	CCC
9975.1	534.6	A
8434.5	472.2	AHI

Owner: Mr. and Mrs. Walter F. Hach, Medina, Ohio.

COSQUAY HENRIETTA 233118

Lbs. Milk	Lbs. B. Fat	Class
9819.9	487.0	G
15275.6	750.1	D
13823.4	668.8	A
15180.3	696.5	A

Owner: Donaldson Brown, Port Deposit, Maryland.

DAISY OF SILVER MAPLE FARM 242800

Lbs. Milk	Lbs. B. Fat	Class
12198.3	480.0	CCC

Cows Deserving Honorable Mention for Outstanding Records

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Rosemount Poinsetta 380142 Owner: J. M. McDonald, Cortland, New York.	6-27-37	14448.5	756.1	1093	DD
Dougla'on Lady Marguerite 387842 Owner: Hugh Barclay, Pulaski, New York.	2-18-37	13222.0	706.2	1095	F
Darigold Queen 372833 Owner: Friedrichs Brothers, Bow, Washington.	11-17-35	9902.5	544.7	669	GGG

Cows Deserving Honorable Mention for One Month's Production

(Credits subject to final verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Sherwood Prince's Annabelle 318280 Owner: J. L. Pratt, Fredericksburg, Virginia.	5-10-37	June July Aug	1925.3 2080.6 1948.5	113.21 89.88 87.88	A
Tri-Gables Sadie 414000 Owner: B. N. Dickinson, Chazy, New York.	5-1-37	May	1617.3	85.88	A
Kenmoor Foremost Patsy 313829 Owner: Carter Bache, Stillwater, Pennsylvania.	4-13-37	Aug	1636.0	84.74	A
Skookum Ultra Ella 394874 Owner: Emmet Egbert, Bow, Washington.	6-1-37	July	1352.3	74.11	AAA
Forge Hill Plenty Royal 384684 Owner: J. L. Wilkie, Est., New Windsor, New York.	7-16-37	Aug	1681.6	81.56	B
Sherwood Forest Joan 385848 Owner: J. L. Pratt, Fredericksburg, Virginia.	7-4-37	Aug	1635.7	79.17	C
Africander's Bella of Liseter 434403 Owner, R. J. Austin, Newtown Square, Pennsylvania.	5-1-37	Sept	1270.5	77.88	C
Minerva of Waldo Hills 389123 Owner: Friedrichs Brothers, Bow, Washington.	6-17-37	July Aug	1746.8 1665.8	70.75 81.62	CCC
Lynbrook Anita 453981 Owner: T. P. Lindsay, Southboro, Massachusetts.	12-21-36	June July	1301.5 1317.9	75.10 74.33	D
Ridglydale's Victoria's Alert 450919 Owner: W. Silas Ridgly, Decatur, Illinois.	6-13-37	July	1552.6	74.06	D
Argilla Freesia 398046 Owner: S. M. Merrill, Ipswich, Massachusetts.	2-11-37	Apr	1336.7	73.38	E
Eastleigh Mary 415225 Owner: C. P. Beebe, Framingham Center, Massachusetts.	11-13-36	Aug	1157.1	67.92	G
Alfalfa Farm Lute 442408 Owner: Sumner Pingree, South Hamilton, Massachusetts.	3-1-37	Sept	1069.0	67.24	G
Douglaston King's Charlotte 425810 Owner: Hugh Barclay, Pulaski, New York.	2-17-37	Aug	1278.7	65.60	G

New Advanced Register Sires

Argilla Gold Dust 171200, A. R.

Sire, Dolly's Foremost of High Rock 67827, A. R. Dam, Ann Lee of Argilla Farm 128138, A. R.
Owner, Lewis E. King, North Brookfield, Mass.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Elmstead Golden Widow 355729, H. I. 3273	8355.1	433.5	642	CHI
Gold Dust's Widdy 364010, H. I. 3401	9606.9	489.5	708	DHI
Elmstead Dolly Marie 412027, H. I. 3698	5335.0	301.7	610	GHI
Elmstead Golden Grace 379833, H. I. 4214	7815.0	418.3	635	DHI
Elmstead Golden Sadie 382234, H. I. 4215	9706.8	518.3	730	DHI

Excalibur a Gordon 209639, A. R.

Sire, Bethany Adventurer 172793, A. R. Dam, Donnebelle of the Ridge 191473, A. R. Owner, Glenn Clark and Will Nimtz, Eau Claire, Mich.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Fifi a Gordon 455505, H. I. 2763	8090.4	461.7	730	GHI
Flossie a Gordon 427948, A. R. 37325	6261.1	328.2	670	G
Berta of Hickory Grove 418454, H. I. 4128	10100.8	511.8	730	GHI
Mary of Hickory Grove 418455, H. I. 4166	8180.7	402.8	730	GHI
St. Albans Beda's Buttermaker 475793, H. I. 4209	7869.7	397.3	730	GHI

Gayoso Goldelia's Actor 168635, A. R.

Sire, Langwater Actor 60162, A. R. Dam, Gayoso Goldelia 200760, A. R. Owner, W. G. Alford, Memphis, Tenn.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Spring Hill's Louise's Frances 389908, A. R. 39070	10920.3	576.9	1095	E
Hilda's Actress 470579, A. R. 39071	9266.2	431.8	1095	F
Spring Hill's Beulah's Polly 404090, A. R. 39219	10508.8	551.2	1095	F
Spring Hill's Ann's Nora 409051, A. R. 39456	8545.8	443.6	1095	FF
Spring Hill's Beulah's Ruby 357174, A. R. 39462	11121.5	605.8	1095	C

Honoria's Butterfat 206926, A. R.

Sire, Hilltop Myrtle's Butterfat 172478. Dam, Coventry Golden Honoria 247868. Owner, Samuel R. Weldy, Elkhart, Ind.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Clarlon Butterfat Necia 443445, H. I. 2671	7297.5	373.9	863	GHI
Clarlon Butterfat Betty 455008, H. I. 3009	9198.2	421.2	907	GHI
Clarlon Butterfat Madge 458711, H. I. 3288	7657.2	397.2	730	GHI
Clarlon Butterfat Anna 459506, H. I. 3538	7992.9	381.5	669	GHI
Clarlon Butterfat Girl 464442, H. I. 4252	8213.7	361.9	730	EHI

Sunnymede Monogram 180411, A. R.

Sire, Imp. Clara's Honoria of Maple Lodge 142089, A. R. Dam, Imp. Doris of Village Farm 119095, A. R. Owner, Irene W. Johnson, Becker, Mo.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Sunnymede Claire 421849, A. R. 37304	12289.7	588.7	1095	E
St. Albans Sequel Rosebud 451968, H. I. 3888	7129.9	302.0	624	GHI
St. Albans Rolanna 467265, H. I. 3994	5818.9	270.5	646	GHI
St. Albans Sequel Clara 477747, H. I. 4211	8232.1	368.9	668	FHI
St. Albans Sequel Silver Glint 475794, H. I. 4212	10949.8	470.2	730	GHI
St. Albans Sequel Silver Sheen 475795, H. I. 4213	8880.7	376.2	730	GHI

Summary of 48639 Advanced Register Records

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	13654	11288.4	556.7	4.93
Class B	3167	10923.2	544.0	4.98
Class C	3811	10530.6	522.4	4.96
Class D	4125	10149.2	507.8	5.00
Class E	4881	9517.3	480.5	5.05
Class F	6270	9545.7	471.2	4.94
Class G	12731	8950.6	449.2	5.02
	48639	10094.3	502.2	4.98

11686.6	470.8	AAA
14917.5	580.8	AAA
9574.9	372.3	AHI

Owner: W. D. Fales, Gooding, Idaho.

ILLINI LINDY MIRANDA PRIDE 303560

Lbs. Milk	Lbs. B. Fat	Class
8242.2	459.8	G
7511.0	403.7	EE
7925.9	424.3	AA
9843.9	540.5	A

Owner: University of Illinois, Urbana, Illinois.

KELLOGG HILDA 353493

Lbs. Milk	Lbs. B. Fat	Class
6773.8	365.1	EHI
8356.7	435.6	BHI
7691.1	373.3	AHI

Owner: Michigan State College, Kellogg Farm, Augusta, Michigan.

LOCKSHORE APOLLO'S SECRET 319375

Lbs. Milk	Lbs. B. Fat	Class
7921.3	353.7	EHI
8228.8	354.5	CHI
8797.7	406.1	AHI

Owner: Opekasit Farms, Inc., Glendale, Ohio.

MAY OF ALLORA FARMS 305257

Lbs. Milk	Lbs. B. Fat	Class
15039.7	776.7	CHI
10882.9	587.0	AHI
9651.5	517.1	AHI

Owner: W. T. White, Chagrin Falls, Ohio.

MAY OF HALFRED FARMS 377620

Lbs. Milk	Lbs. B. Fat	Class
12161.7	592.8	GHI
11120.1	549.7	EHI
10204.2	488.0	CHI

Owner: W. T. White, Chagrin Falls, Ohio.

PURITY BELLE 375887

Lbs. Milk	Lbs. B. Fat	Class
9284.8	439.2	GHI
8421.9	415.0	DHI
8523.7	422.4	BHI

Owner: Janet Pierce Blakney, North Lake, Wisconsin.

QUEEN'S GEM OF WOODLAND ECHO 277292

Lbs. Milk	Lbs. B. Fat	Class
8963.4	479.6	GG
9416.7	522.5	D
10979.5	602.2	A
11169.3	590.2	A
12315.1	631.5	A

Owner: University of Illinois, Urbana, Illinois.

ROYAL'S WESTFIELD MORN 295630

Lbs. Milk	Lbs. B. Fat	Class
10436.8	516.3	E
10465.7	459.7	AHI
10900.1	479.4	AHI

Owner, Charles S. Bird, East Walpole, Massachusetts.

Approved Advanced Register Records

From October 15, 1937, to November 1, 1937

Includes A. R. 39412 to A. R. 39514 with re-entries: 25658; 28532; 29351; 30369; 31785; 32066; 34803; 35062; 35123; 35161; 35381; 35654; 35800; 35986; 36229; 36542; 36545; 36595; 36994; 37022; 37335

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Total No. Milkings	Age Yrs.	Age Mos.	OWNER
R32066	Lady Susan of Hilldene 309434	16703.1	4.76	794.8	1079	6	3	A. D. Thayer, Gwynedd Valley, Pa.
	S. Chestnutwold Ultra Beacon 136110 A. R. D. Susan of Hilldene 151179							
R35123	Cathrine T. 236675	16470.0	4.57	752.3	1067	9	2	A. D. Thayer, Gwynedd Valley, Pa.
	S. Itchen Gold Raider of Pleasant View 87682 D. Broadvu Queen 152206							
R28532	Nora Hazel of Hill Girt 258239	17924.4	4.18	748.9	1094	8	2	H. G. Haskell, Chadds Ford, Pa.
	S. Noranda 108708 A. R. D. Jesse-Hazel of Hill Girt Farm 130157 A. R.							
R25658	Cosquay Henrietta 233118	15180.3	4.59	696.5	1095	9	5	Donaldson Brown, Port Deposit, Md.
	S. Cherub's Royal Challenger of Shorewood 97614 A. R. D. Cosquay's Hannah 181797 A. R.							
39423	Sunnymede Golddigger 361982	13323.1	5.08	676.6	1095	5	7	Missouri Improvement Company, Bismarck, Mo.
	S. Langwater Juvis 100894 A. R. D. Elm Farm Yellow Rose 264894 A. R.							
R30369	Queen's Gem of Woodland Echo 277292	12315.1	5.13	631.5	1095	7	5	University of Illinois, Urbana, Ill.
	S. Itasca Cherub's Yeoman 116922 A. R. D. Cherub's Queen of Woodland Echo 167101 A. R.							
39507	Aristocratic Princess Alice 388211	15022.4	4.12	619.2	1095	5	11	Missouri Improvement Company, Bismarck, Mo.
	S. Foam's Pride of the Ozarks 111514 D. Rosetta's May Bird 347018							
¶39461	Celia of High Hill 321331	10416.3	5.55	577.6	1095	6	0	Est. William R. West, New Bedford, Mass.
	S. High Point Harvester 116553 A. R. D. Robert's Darling of High Hill 146198 A. R.							
¶39448	Cruiser's Xmas Donation 439295	16479.9	3.50	576.5	990	6	2	James W. C. Pogue, Exeter, Calif.
	S. Cruiser of The Pines 146672 D. Donation Xmas of Englewood 103114							
¶39500	Imp. Queen of the Glebe 263832	11918.4	4.81	573.4	1095	8	9	Mrs. W. R. Lane, Swansea Center, Mass.
	S. Dairy Dolly's Victor R. G. A. S. 5234 P. S. D. Imp. Queen du Valet 233608							
R35800	Sunnymede Dixie Ula Nella 361986	11988.0	4.75	569.3	1095	5	4	Missouri Improvement Company, Bismarck, Mo.
	S. Sunnymede Dixie Royal 180410 A. R. D. Elm Farm Nella Jay 300287 A. R.							
†39440	John's May Queen 286545	10219.1	5.42	553.7	610	7	5	Adohr Milk Farms, Reseda, Calif.
	S. Khedive Kitchener of Sequim Prairie 75564 A. R. D. Ben's May of Sequim Prairie 175891							
R31785	Illini Lindy Miranda Pride 303560	9843.9	5.49	540.5	1095	6	4	University of Illinois, Urbana, Ill.
	S. Lindenhurst May King 110367 A. R. D. Miranda Pride of Oberland 86690 A. R.							
¶39446	Jewell of Garden Creek 284060	13626.6	3.94	537.0	1095	7	7	M. Louisa Osborne, Canton, N. C.
	S. Bonito's King of Grapelawn 65740 A. R. D. King's Itchen Princess 150139 A. R.							
R35986	Moonlight Water of Echo Mead 339387	10947.4	4.84	530.3	1095	5	4	F. E. Fox, Waukesha, Wis.
	S. Helendale Fifer 155278 D. Doris Orlinda 172080							
¶39484	Beechford's Giddy Dame 322141	9835.9	5.38	529.6	1095	5	9	Harry Bailey, Mount Tremper, N.Y.
	S. Beechford's Laddie 150687 A. R. D. Giddy Dame of Breidablik 143613 A. R.							
¶39501	Harvester's Anita of High Hill 327194	11722.3	4.41	517.4	1016	5	8	James W. C. Pogue, Exeter, Calif.
	S. High Point Harvester 116553 A. R. D. Sunny Girl of High Hill 200622 A. R.							
R†29351	Valley Gem Echo 278613	10116.3	4.85	491.0	610	7	6	Kern County Union High School, Bakersfield, Calif.
	S. Holliston Elect of Rockingham 106621 A. R. D. Valley Gem Sympathy 231363 A. R.							
39477	Paynesville Queen 289114	9295.6	5.23	485.8	860	7	5	Henry A. Brandtjen, Farmington, Minn.
	S. Cherub's Glenwood of Prospect 113396 D. May King's Golden Belle 111195							
†39509	Superb's Heartsease 355931	9057.6	5.18	469.3	610	5	5	Edith C. Greenwald, West Allis, Wis.
	S. Foremost's Superb 130291 A. R. D. Mixter Royal Crystal 179903 A. R.							
39412	Primula of Waltona 234683	9167.8	4.96	455.0	730	9	0	Amos C. Miller and William Truman, Castalia, Ohio.
	S. King Strongheart of Elgercon 116270 A. R. D. Mandy White 125973							
†39451	Clovelly's Matilda 316874	7561.4	5.64	426.1	610	6	0	Harold H. Blake, Concord, N. H.
	S. Langwater Clovelly 160257 A. R. D. Monarch's Martha 240958 A. R.							
†39459	Glenwood's Sequel 345766	6887.4	6.06	417.5	610	5	4	Henry L. Batterman, Mill Neck, N.Y.
	S. Dosoris Sequel 135070 A. R. D. Goody of Glenwood 165273 A. R.							
†39445	Beth Ellen of Elmdale 332890	7999.7	4.96	396.6	584	7	7	F. A. Logan, La Fayette, Ind.
	S. Eileen's Joe of Jones Lea 145548 D. Linnie of Elmdale 243104							

CLASS B—Four and One-Half to Five Years

39413	Lane Farm Prudence 383802	12389.9	5.32	659.7	1095	4	9	Mrs. W. R. Lane, Swansea Center, Mass.
	S. Langwater Primate 107127 A. R. D. Aldrich Farm Sunshine 256710							
R¶34803	Langwater Dulcette 373691	13626.6	4.45	606.8	1095	4	11	Carter Bache, Stillwater, Pa.
	S. Langwater Moonlight 160256 A. R. D. Langwater Dulce 306954 A. R.							
¶39421	Nancy of Bonnie Brae 351522	9709.2	6.24	606.0	1095	4	10	Oscar F. Kinney, North Chatham, N. Y.
	S. Bonnie Brae Premier 167388 D. Cora's Royal Fancy of Bonnie Brae 199426 A. R.							
39495	Sunnybrook Venus 448371	10926.7	5.12	559.4	1085	4	9	Fairlawn Farms, Inc. Adelphia, N. J.
	S. Grove Farm's Radium 99804 D. Sunnybrook Garnet 259916							
39489	Julia Anna's Dairy Maid 363041	11277.2	4.84	545.4	1094	4	8	C. F. Burroughs, Lynnhaven, Va.
	S. Langwater Darnley 100891 A. R. D. Julia Anna's Autumn Leaf 217811 A. R.							

39511 Daisy Dudley of High View 359991 12328.5 4.29 528.8 1095 4—6 George Watts Hill, Rougemont, N.C.
S. Dudley of Big Spring Farm 171823 D. Pattie Jay of High View 294088
R35161 Moughon Love 356412 11019.6 4.72 519.8 1091 4—8 George W. Bacon, St. James, N. Y.
S. Moughon Rose Laddie 136107 A. R. D. Moughon Orchid 292872 A. R.
R¶36595 Homeland Rose 353911 10329.3 4.95 511.6 813 4—9 Charles L. Killam, Wallingford, Conn.
S. Jasmine's Gendarme 112038 A. R. D. Homeland Fancier's Jessie Rose 143165 A. R.
†39463 Fancy of Cor-Alfa Farm 362493 9611.6 5.10 489.8 610 4—8 M. S. and C. A. Skaar, Hayward, Minn.
S. Bravo of Cor-Alfa Farm 2d 133094 D. Dawnof Cor-Alfa Farm 279838 A. R.
39481 Sweetheart Dixie 357400 10460.4 4.55 476.0 1095 4—9 J. T. Buntin, Horn Lake, Miss.
S. Sunnymede Yellow King 186333 D. Foreget-me-not of Cloie Fork 187657
†39449 Augusta of Bonnie Blink Farm 350659 7869.7 5.19 408.3 610 4—10 Harold S. Schutt, Chadds Ford, Pa.
S. Dunwalke Primrose 127923 A. R. D. Arvella Olson 231711
†39497 Meadow Brook's Olga 362684 7283.9 5.18 377.1 609 4—9 Elmer C. Bock, Malone, Wis.
S. Bravo of Rich Neck 15th 62201 A. R. D. Meadow Brook's Lillian 273312

CLASS C—Four to Four and One-Half Years

°39434 Glenburnie Hera 411384 13727.6 5.59 767.5 1095 4—4 James E. Russell, Trenton, N. J.
S. Glenburnie Independent 161961 A. R. D. Glenburnie Princess Hera 276788 A. R.
¶39425 Gayhead's Queen Pollyette 387505 13420.5 4.88 654.4 1095 4—3 George M. White, Coxsackie, N. Y.
S. Fernbrook King Hendrick 122009 A. R. D. Highland Polly Prim 228208 A. R.
R35654 Sunnymede Raider Ruth 422241 11280.4 5.42 611.1 1095 4—0 Missouri Improvement Company, Bismarck, Mo.
S. Elm Farm Raider 146302 A. R. D. Sunnymede Pollylauder 361974 H. I. 795
39462 Spring Hill's Beulah's Ruby 357174 11121.5 5.45 605.8 1095 4—5 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Goldelia's Actor 168635 A. R. D. Beulah of Buttercup Farm 256126
¶39458 Darnley's Snow Queen 366829 12431.2 4.82 599.2 1095 4—3 J. M. McDonald, Cortland, N. Y.
S. Langwater Darnley 100891 A. R. D. Julia Anna's May Queen 169585 A. R.
39430 Sherwood Forest Agnes 363388 10559.7 5.41 571.8 1095 4—3 J. L. Pratt, Fredericksburg, Va.
S. Langwater Arrogant 182485 A. R. D. Agulacess 274023 A. R.
¶39503 Fancier's Charlotte of Belmont 364659 11287.4 4.78 540.0 1095 4—2 William W. Knight, Perrysburg, Ohio.
S. Abba Fancier 143677 A. R. D. Ridge Manor Ultra Lorraine 231626 A. R.
39457 Grangemead Delora 382589 9365.9 4.66 436.4 730 4—2 Seymour Brothers, West Allis, Wis.
S. Dunwalke Governor 170185 A. R. D. Imp. Les Raies Fanny III. 77347 A. R. H. I. 179
R†36994 Corium Ultivan Nadine 372451 8584.4 4.72 404.8 562 4—4 L. J. Drake, Plano, Ill.
S. Corium Ultimas' Ivanhoe 135994 A. R. D. Corium Beulah 117047 A. R.
39486 Trigables Radius 397169 7468.0 5.21 389.2 980 4—5 F. C. Burgess, West Winfield, N. Y.
S. Wyebrook Victor 137355 D. Radiola of Maple Lane 214922

CLASS D—Three and One-Half to Four Years

R°¶37022 Rosemount Poinsetta 380142 14448.5 5.23 756.1 1093 3—7 J. M. McDonald, Cortland, N. Y.
S. Florham Beau Geste 182429 A. R. D. Rosemount Minuet 315673 A. R.
R¶35381 Royal Nora Galli 383115 11967.4 5.55 664.7 1095 3—11 H. G. Haskell, Chadds Ford, Pa.
S. Langwater Mary's Royal 82716 A. R. D. Nora Galli 221976 A. R.
39437 Mobjack Rhoda Dimple 443476 14292.3 4.60 658.0 1095 3—6 Mrs. L. B. Hollerith and Daughters, Mathews, Va.
S. Glencairne Powhatan 89224 A. R. D. Dimple of Mobjack 100834
39436 Antietam Butterfat Victorine 419912 12114.1 5.11 619.1 1095 3—10 S. W. Hayes, Oklahoma City, Okla.
S. Hilltop Myrtle's Butterfat 172478 D. Imp. Antietam Victorine 271960 A. R.
R¶36229 Greyholme's Choice Senora 385031 11166.6 5.47 610.6 1095 3—6 Greyholme Farms, Inc., East Greenwich, R. I.
S. Falcon's Masterpiece 96043 A. R. D. Convent's Senate Queen 146708 A. R.
R35062 Brightside Bellflower 393005 12803.3 4.69 601.0 730 3—10 E. Baker Pyle, Malvern, Pa.
S. Proud Knight's Monogram 159730 A. R. D. Abbeyleix Isabelle 170789 A. R.
¶39482 Gayhead's Mistress 409738 12214.5 4.71 575.7 1091 3—11 George M. White, Coxsackie, N. Y.
S. Gayhead's Shah 198945 D. Gayhead's Queen Mab 355645 A. R.
¶39510 Ada of Step an'a Half 432618 11579.3 4.31 498.6 1095 3—7 E. K. Gaylord, Oklahoma City, Okla.
S. Sunnymede Classman 182735 D. Tillie of Step an'a Half 323558
39439 Supreme's Foremost's Cornelia 375415 10295.4 4.79 493.1 1039 3—6 S. C. Price, St. Johns, Pa.
S. Supreme's Foremost 193734 D. Coldspring's French Lady 284512 A. R.
39460 Willowmere Fanciful 370802 9730.9 4.49 437.0 1092 3—9 B. F. Salsbury, Fairfax, Va.
S. Willow Brook Bright Lad 72162 A. R. D. La Fragrance of Willowmere 186020 A. R.
†39494 Lockshore Lady Eileen 394192 7129.0 5.20 371.0 610 3—8 L. J. Drake, Plano, Ill.
S. Lockshore Conclave 183197 D. Lockshore Princess Mary 286533

CLASS E—Three to Three and One-Half Years

°¶39427 Maple Lane Steadfast's Winkie 389782 12716.5 5.42 689.1 1095 3—3 A. H. Chambers, Kingston, N. Y.
S. Saugerties Golden Steadfast 190975 D. Maple Lane Periwinkle 341566 A. R.
°¶39447 Lorna of Penn Villa 404019 13836.2 4.96 686.2 1095 3—3 H. R. Penney, Granville, Ohio.
S. May Royal's Valor 146509 A. R. D. Myrtle of Penn Villa 341182 A. R.
39491 Maple Lane Monarch's Jewel 390683 10604.6 6.18 655.2 1095 3—5 A. H. Chambers, Kingston, N. Y.
S. Saugerties Ultra Monarch 77702 A. R. D. Moorland Amiable Jewel 281248 A. R.
39490 Caumsett Golden Moonlight 415915 11499.1 5.31 610.9 1095 3—5 The Caumsett Corporation, Huntington, N. Y.
S. Foremost Nobly Born 182562 A. R. D. Caumsett Northern Sunshine 331996
R¶36545 Superb's Koralyn 401594 12217.3 4.63 566.1 1095 3—5 J. M. McDonald, Cortland, N. Y.
S. Foremost's Superb 130291 A. R. D. May Royal's Elmira 249169 A. R.
¶39468 Ward Acres Rose 384274 9208.0 5.56 512.0 1084 3—0 Ward Foundation Corporation, New Rochelle, N. Y.
S. Nelson of Ward Acres 116841 A. R. D. Imp. Christine of Melrose Cottage 192419 A. R.

39493 Roughwood Swallow 389970 8280.5 6.02 498.3 1095 3—3 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Pablo 185659 D. Roughwood Phoebe 270166 A. R.
R¶36542 Cystella of Birch Brae 388720 9111.7 5.29 482.4 1014 3—4 J. R. MacElroy, Jonesville, N. Y.
S. Collection's Maxim 126002 A. R. D. Ella of Birch Brae 327995
¶39418 Caswell's Dolly 414172 9012.4 5.20 468.5 730 3—2 Amos C. Miller and Harry C. Kuns, Castalia, Ohio.
S. Caumsett Knight 160482 D. Caswell's Rosebud 299736 A. R.
39476 Boulder Bridge Heirloom 412284 8699.6 5.38 467.7 730 3—4 Boulder Bridge Farm Company, Excelsior, Minn.
S. Boulder Bridge Premier 189172 D. Boulder Bridge Dairymaid 313465 A. R.
¶39485 Sadita Camelia of Hillwood 387666 9721.8 4.78 465.0 1092 3—3 Est. James A. Burden, Syosset, N.Y.
S. Arvilla's Laddie of Paddock 188663 D. Lillian Sadita 335011 A. R.
39420 Minnehaha Masher's Doris 382853 8698.2 4.79 416.7 1095 3—4 University of Minnesota, St. Paul, Minn.
S. St. Croix Josie's Masher 95303 A. R. D. Minnehaha Earl's Dorine 311029 A. R.
†39492 Barnegat Gazelle 400209 7754.3 4.95 384.2 610 3—0 Harry B. Cox, Marysville, Calif.
S. Troutmere Hoover 157308 A. R. D. Evangeline's Gazelle of Few Acres 213880 A. R.

CLASS F—Two and One-Half to Three Years

°39431 Douglaston Lady Marguerite 387842 13222.0 5.34 706.2 1095 2—11 Hugh Barclay, Pulaski, N. Y.
S. Imp. Financier of Myrtle Place 166260 A. R. D. Douglaston Marguerite France 276095 A. R.
¶39469 Flying Hill Lucy 404313 12485.8 4.91 613.6 1095 2—7 Caroline Archer, Reading, Pa.
S. Green Meadow Fearless 89619 A. R. D. Nonpareil's Lillian of Breidablik 225336 A. R.
39496 Sunny of Weyhill 395067 11260 6 5.42 609.8 1093 2—10 Fairlawn Farms, Inc., Adelphia, N.J.
S. Immergrun May King's Steadfast 181731 D. Sunny Informal of Liseter Farm 267482
¶39452 Great Hill's Kareen 401699 11597.8 4.94 573.4 1095 2—9 Frederic Winthrop, Hamilton, Mass.
S. Langwater Kittanset 146814 A. R. D. Great Hill's Pamela 337334
¶39472 Bethany Butterfat's Spot 410895 10704.8 5.21 557.6 992 2—7 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Butterfat Que Vive 131222 A. R. D. Queen's Spot of Grand View 197789 A. R.
39474 Raemelton Golden Daybreak 413922 11571.6 4.80 555.3 1095 2—7 F. B. Black, Mansfield, Ohio.
S. Chedco Laddie 139827 A. R. D. Raemelton Sunny Dawn 359567 A. R.
¶39428 Rockingham Gay Girl 3d 397548 11568.2 4.80 555.0 1095 2—8 William Nelson, Pelouze, Lake Geneva, Wis.
S. Foremost May Royal 145958 A. R. D. Rockingham Gay Girl 356496 A. R.
39471 Bethany Butterfat's Beauty 396034 12033.4 4.51 542.8 964 2—11 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Butterfat Que Vive 131222 A. R. D. Imp. Beauty of Maison de Haut 275176 A. R.
39479 Gayoso Galaxy's Actress 448025 11382.2 4.48 510.4 1095 2—6 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Actor 194044 A. R. D. Gayoso Actor's May 184708 A. R.
¶39504 Truda of Hill Girt Farm 2d 409749 8856.4 5.22 462.4 999 2—8 H. G. Haskell, Chadds Ford, Pa.
S. Golden Noble of Hill Girt 191228 D. Imp. Truda of Hill Girt Farm 290340 A. R.
39416 Appin's Ginger 478221 9798.9 4.58 448.5 1095 2—7 C. S. McCall, Bennettsville, S. C.
S. Fern's Raider of Appin 64700 A. R. D. Appin's Irene 191379
¶39456 Spring Hill's Ann's Nora 409051 8545.8 5.19 443.6 1095 2—7 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Goldelia's Actor 168635 A. R. D. Spring Hill's Ann 373257
39488 Ruayne Hermes Daisy 444251 8828.0 5.01 442.5 1095 2—7 C. F. Burroughs, Lynnhaven, Va.
S. Maxim's Hermes of Quail Roost 198772 D. Daisy's Secret of Meadowbrook 245604
39424 Sunnymede Juvis Topsy 421852 9982.1 4.43 442.1 1094 2—11 Missouri Improvement Company, Bismarck, Mo.
S. Langwater Juvis 100894 A. R. D. Imp. Le Marais Topsy of Sunrise Farm 102748 A. R.
¶39467 V. P. I. King Geneva Jenny 399778 9725.7 4.43 431.3 1095 2—11 Virginia Polytechnic Institute, Blacksburg, Va.
S. Gayoso Margaret's King 193299 D. V. P. I. Actor's Dora Geneva 316350 A. R.
†39422 Tarbell Farms Royal Pansy 404300 8345.4 5.06 422.2 610 2—6 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Pansy 302873 A. R.
39438 Minnehaha Bootes Dagmor 405906 7541.5 5.56 419.0 1095 2—7 University of Minnesota, St. Paul, Minn.
S. Viola's Bootes of Gluek Farm 202415 D. Minnehaha Earl's Dot 330856 A. R.
39470 Lily's Ruby of Rose Lane 406487 7231.6 5.78 418.2 610 2—8 Charles Baldwin, Pennington, N. J.
S. Glenburnie Interim 172944 A. R. D. Lily's Souvenir of Rose Lane 351010
R†37335 Knight's Lishman Queen 402120 7312.4 5.51 402.9 610 2—8 George McKerrow and Sons Company, Pewaukee, Wis.
S. Majesty's Knight 194580 A. R. D. Lishman's Alvin's Queen 312184
39480 Gayoso Alice Parker 415412 7354.0 5.29 389.0 1095 2—10 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Patrician 168633 A. R. D. Gayoso Miss Alice 258742 A. R.
39443 Yellow Rose of M-R. Dairy 430526 7310.3 5.11 373.9 730 2—7 Th. Rasmussen, Eagle River, Wis.
S. Rosemount's Apollo 187966 D. My Valentine Girl of MR. Dairy 344403 A. R.
†39483 Aigler Farm Faithful 479148 7079.5 5.02 355.4 610 2—8 R. J. Aigler, Bellevue, Ohio.
S. Ne Quah Charming Champion 192807 A. R. D. Aigler Farm Daisy 322049 A. R.

CLASS G—Under Two and One-Half Years

¶39478 Gayoso Amola 435693 12072.1 5.09 614.4 1095 2—5 A. L. Brown, Concord, N. C.
S. Gayoso Actor 194044 A. R. D. Gayoso Yankee Mola 239020 A. R.
39475 Raemelton Sunny Mag 413928 12042.4 4.92 592.2 1095 2—2 F. B. Black, Mansfield, Ohio.
S. Sunnyvale Sun 103167 A. R. D. Magnetta Duchess 244781 A. R.
39512 Quail Roost Maesty's Girl 408691 10508.1 5.37 564.6 1095 2—2 George Watts Hill, Rougemont, N.C.
S. Quail Roost Maxim's Majesty 201459 D. Quail Roost Belinda 389784
39435 Dellwood Conqueror's Lady Love 411070 8946.0 6.26 559.6 945 2—4 John Henry Hammond, Mount Kisco, N. Y.
S. Conqueror of Dellwood 189637 D. Planet's Lady Love of Dellwood 263317 A. R.
39442 Leader's Frances of Pomeroy 426158 11123.0 4.96 551.2 1066 2—5 A. D. Thayer, Gwynedd Valley, Pa.
S. Marguerite's Leader 174340 D. Goodstone's Frances 319174 H. I. 986
°†39505 Darigold Queen 372833 9902.5 5.50 544.7 669 2—2 Friedrichs Brothers, Bow, Wash.
S. Darigold Prince 180582 A. R. D. Beer Canyon's Ruby 253962 A. R.

¶39441 Lane Farm Faith 406237 9515.2 5.52 525.4 1095 2—5 Mrs. W. R. Lane, Swansea Center, Mass.
S. Lane Farm Cedar Boy 207858 D. Lane Farm Patricia 383358
39415 Royelen's Daffodil 415578 9706.4 5.38 522.5 1035 2—5 Henry W. Leeds, Westville, N. J.
S. Royelen 145123 A. R. D. Glenburnie Daffodil 175872 A. R.
39465 Royal Nymph of Ware 477523 9921.4 5.25 520.8 1095 2—3 George H. Timmins, Ware, Mass.
S. Golden Belle's Royal 84292 A. R. D. Sea Maid of Ware 403968 A. R.
¶39417 Whimsy Snowfall 409410 9393.8 5.47 513.9 1095 2—5 Harlan Miller, Arlington, Vt.
S. Mount Hope Quicksilver 168200 A. R. D. Whimsey Yvonne 337914 A. R.
¶39444 Hill Girt Lassie 449151 9819.6 4.91 482.0 1045 2—0 H. G. Haskell, Chadds Ford, Pa.
S. Hill Girt Merry Nobleman 200622 D. Fairview Golden Lassie 298826
39432 Geraldine's Twin Lady 479642 8643.1 5.38 464.1 1095 1—11 John L. Ratcliffe, Hanover, Va.
S. Foremost of Prince Edward 133145 D. Lucerne's Geraldine 247063
¶39513 Croas Daile's Ruby 428592 9802.4 4.70 460.3 1095 2—1 J. S. Hill, Durham, N. C.
S. Quail Roost Maxim's Royalist 201455 D. Miss Viola of Quail Roost 290269 A. R.
39429 Jay's Dora of E. L. 478724 8822.8 5.20 458.5 730 2—4 Elton W. Morgan, Cato, Wis.
S. Jay of East Lynne 153851 D. Clarendale Dora 170955
39433 Prince Edward's Lass 431396 9797.4 4.57 447.5 1095 1—10 John L. Ratcliffe, Hanover, Va.
S. Foremost of Prince Edward 133145 D. Gladys' Wee Lassie 307152
39499 Fox's Belle of Waukesha 427521 8260.2 5.38 444.0 1095 2—0 F. E. Fox, Waukesha, Wis.
S. Boulder Bridge Barrister 198843 D. Meadow Lawn Belle 225133 A. R.
39498 Fox's Polly of Waukesha 448078 8844.7 4.97 439.3 1095 1—11 F. E. Fox, Waukesha, Wis.
S. Boulder Bridge Barrister 198843 D. Nelly of Pierce 96632 A. R.
39464 Cesor General's Frances 409246 10196.2 4.17 425.4 1094 2—4 Charles E. Sorensen, Farmington, Mich.
S. Wendmere Lucky 173517 D. Wendmere General's May 344617
39506 Vanity of E. L. 424977 8336.1 4.74 395.2 730 2—2 Elton W. Morgan, Cato, Wis.
S. Jay of East Lynne 153851 D. Viola of E. L. 369289
¶39414 Hardwick's Monda 415582 8739.2 4.52 395.0 1014 2—3 Henry W. Leeds, Westville, N. J.
S. Mixter Hardwick 107510 A. R. D. Ray of Mondamin 279103 A. R.
°39473 Nosegay of Woodside 412348 7704.7 5.04 388.6 1086 2—4 Est. James A. Burden, Syosset, N.Y.
S. Deanie's Rose Peerless 168446 D. Petalie of Woodside 245701
39419 Minnehaha Bootes Delia 405908 7462.2 5.19 387.5 1095 2—5 University of Minnesota, St. Paul, Minn.
S. Viola's Bootes of Gluek Farm 202415 D. Minnehaha Earl's Dorrit 332372 A. R.
39508 Sunnymede Juvis Venus 478874 8218.5 4.67 383.6 1095 2—4 Missouri Improvement Company, Bismarck, Mo.
S. Langwater Juvis 100894 A. R. D. Sunnymede Pollylauder 316974 H. I. 795
39466 Sunnyfields White Clover 418347 7919.4 4.84 383.2 730 1—10 M. M. van Beuren, Newport, R. I.
S. Greyholme's Proud Governor 158683 A. R. D. Sunnyfields Alsike 345826 A. R.
†39502 Lois Minnesota 437127 7115.7 4.90 348.9 610 2—5 George O. Fairweather, Barrington, Ill.
S. Saugerties Village Lad 167265 D. Minnesota of the Pines 362821
†39454 Medicine Man's Petunia Lilac 402080 7263.2 4.77 346.3 610 2—2 D. Stewart Craven, Salem, N. J.
S. Sunnybrook Medicine Man 162865 A. R. D. Camp's Petunia Prodigy 293589 A. R.
†39453 Madrey Farm's Brightanne 416223 6845.3 4.85 332.0 610 2—0 Max Dreyfus, Brewster, N. Y.
S. Ward Acres Bright 172379 A. R. D. Annie of Madrey Farm 367281 A. R.
¶39487 Shadow Lawn's Choice Opal 425154 6739.7 4.75 320.2 996 1—11 F. C. Burgess, West Winfield, N. Y.
S. Edgemere Choice 157298 D. Pine Ridge Opal 255641 A. R.
†39450 Grenfel Ginger 492363 6431.3 4.94 317.8 610 2—4 Seymour Brothers, West Allis, Wis.
S. Grenfel Virginian 210276 D. Ultra King's Dot 120875
†39455 Myra's Wenonah 437129 6705.5 4.42 296.3 610 2—4 Arthur Horton, Valparaiso, Ind.
S. Saugerties Village Lad 167265 D. King's Myra of the Pines 292254
†39514 Park's Hilda 401436 6209.3 4.42 274.7 610 2—3 John H. Williams, Waukesha, Wis.
S. Majesty's Knight 194580 A. R. D. Park's Sunshine 131393
†39426 Guernsey Grove Polly 413994 5788.6 4.72 273.0 610 2—4 William H. Basse, West Allis, Wis.
S. Meadowood Natoma's Cherub 103485 A. R. D. Guernsey Grove Promise 286099 H. I. 628

Double Letter Class¶ Triple Letter Class† Exceeds Requirement by 100% or over ° Re-entries R

Herd Improvement Records

Approved Records H. I. 4188 to H. I. 4254 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Total Number Milkings	Lbs. Milk	% of B. Fat	Lbs. B. Fat
	Anderson, W. A., Benton Harbor, Michigan.							
4188	Thistledown Millicent Jean 433946	DHI	315.3	307	614	8022.4	5.02	403.1
	Arbuckle, W. J., Rosebriar Farm, Flat Rock, Indiana.							
4189	Min's Rose of Mapledale 318085	AHI	360.0	365	1095	10589.9	5.00	529.5
	Baur, Philip J., Witchwood Farm, North Wales, Pennsylvania.							
R1509	Valentine's Noble Governess 387193	AHI	360.0	342	900	11412.5	4.61	525.7
	Bird, Charles S., Endean Farm, East Walpole, Massachusetts.							
R2741	Royal's Westfield Morn 295630	AHI	360.0	292	584	10900.1	4.40	479.4
	Blakney, Janet Pierce, Purity Farms, North Lake, Wisconsin.							
R1258	Purity Belle 375887	BHI	356.8	331	655	8523.7	4.96	422.4
4190	Purity Hopeland 458842	GHI	252.7	364	716	6842.5	4.91	336.3

Bolton, Chester C., Franchester Farms, South Euclid, Ohio.								
R2383	Sugarcreek Senna Imo 401018	FHI	278.9	345	1035	9994.7	4.87	486.6
Briggs, Mary S., Ashland Farm, Yardley, Pennsylvania.								
4191	Ashland Ultra Rilma 387876	EHI	304.8	365	729	8922.5	5.13	457.4
Brody, C. A., Three Rivers, Michigan.								
4192	Bertha of Sunset Ridge 424182	GHI	263.4	343	682	8519.2	5.81	494.8
Bundy, C. T., Atlasta Farm, Menomonie, Wisconsin.								
4193	Atlasta Farm Bountiful 471313	GHI	250.5	365	730	7295.3	4.93	359.7
Burton, George G., Honey Hill Farm, Cedar Rapids, Iowa.								
4194	Cherub Queen of Honey Hill 304810	AHI	360.0	317	629	6909.2	5.45	376.3
Crumb, Herbert H., Riverview Guernsey Farm, Oxford, New York.								
4195	Gay Cream Cup of Riverview 503257	FHI	270.5	365	730	7606.6	4.98	378.7
4196	Valor's Honeysuckle 332245	AHI	360.0	350	677	9733.3	4.69	456.8
Cullum, J. Barlow, Estate, Riveredge Farms, Reading, Pennsylvania.								
4197	Pleasant Plains Lama 456489	GHI	254.3	288	855	8656.0	4.65	402.5
Dean, George E., Estate, Haven Hills Farms, Albion, Michigan.								
4198	Haven Hills Bonnie 453894	FHI	280.0	365	730	6790.4	5.73	389.1
Fales, W. D., Riverside Ranch, Gooding, Idaho.								
4199	Daisy of Silver Maple Farm 242800	AHI	360.0	317	624	9574.9	3.89	372.3
	Toponis Dina 361497	CHI	340.9	321	616	6325.8	4.32	273.0
4200	Toponis Jewell 342993	AHI	360.0	365	730	7833.3	5.03	393.7
Gleason, Fred C., Tamarack Ridge Farm, Sodus, Michigan.								
R2639	Bettie of Tamarack Ridge 391899	FHI	284.9	365	730	9670.9	6.21	600.4
Guisinger, Paul, Lancaster, Ohio.								
4201	Five Points Amanda 280107	AHI	360.0	365	730	9777.2	4.64	453.8
Hach, Walter F., Mr. and Mrs., Waltona Farm, Medina, Ohio.								
4202	Amaryllis of Waltona 413150	BHI	355.5	365	730	7593.9	5.76	437.3
4203	Belladonna of Waltona 294759	AHI	360.0	317	634	8434.5	5.60	472.2
	Gloxinia of Waltona 464644	EHI	303.1	305	610	4907.6	5.47	268.6
4204	Narcissus of Waltona 410167	BHI	348.0	352	704	8803.4	5.91	520.3
4205	Trillium of Waltona 282884	AHI	360.0	351	702	9197.4	5.29	486.4
Hanna, H. M., Mrs., Stump Hollow Farms, Mentor, Ohio.								
	Daisy of Stump Hollow 279921	AHI	360.0	295	873	6640.1	5.08	337.3
Holdridge, H. A., Holdridge Farm, Medina, Ohio.								
4206	Holdridge Queen's Daisy 492474	GHI	260.0	365	730	8399.3	4.68	393.4
Johnson, Irene W., Saint Albans Farms, Becker, Missouri.								
4207	Bernice of Lincoln Farm 427371	GHI	264.1	365	1095	9378.2	4.21	395.2
4208	Fritzlyn Venus 420579	GHI	254.5	365	982	11906.0	5.00	595.4
R1847	Gilmore's Blossom 314945	AHI	360.0	332	664	9495.5	4.44	421.3
R1078	Redella's Rebecca's Geegee 2d 318277	AHI	360.0	349	931	13163.1	4.35	573.2
4209	St. Albans Beda's Buttermaker 475793	GHI	253.2	365	730	7869.7	5.05	397.3
4210	St. Albans May King's Queen 414171	GHI	260.2	365	730	10340.5	4.57	472.2
4211	St. Albans Sequel Clara 477747	FHI	274.0	334	668	8232.1	4.48	368.9
4212	St. Albans Sequel Silver Glint 475794	GHI	251.7	365	730	10949.8	4.29	470.2
4213	St. Albans Sequel Silver Sheen 475795	GHI	252.6	365	730	8880.7	4.24	376.2
R1246	Sunnymede Dixie Pearl 381668	AHI	360.0	365	730	8202.7	5.26	431.3
King, George W., Elmstead Farm, North Brookfield, Massachusetts.								
4214	Elmstead Golden Grace 379833	DHI	314.7	318	635	7815.0	5.35	418.3
4215	Elmstead Golden Sadie 382234	DHI	311.7	365	730	9706.8	5.34	518.3
Kirklin, Dale, Walnut Manor Farm, Kalamazoo, Michigan.								
4216	Jewlie's Pet of Thornwood 413431	GHI	259.2	326	646	6441.7	4.76	306.4
Kirklin, Donald, Walnut Manor Farm, Kalamazoo, Michigan.								
	Walnut Manor Hannah 468616	FHI	282.1	226	452	4347.9	4.45	193.3
Lull, Howard J., Mount View Homestead, Garrattsville, New York.								
	Duke's Content 413745	GHI	259.3	286	572	5157.6	4.60	237.4
4217	Proud Secret's Lamonta 4th 421929	GHI	250.5	339	664	6217.9	4.20	261.1
McClellan, Ben R., Xenia, Ohio.								
4218	Bankable Elsie 2d 436798	DHI	310.9	315	630	7591.7	5.09	386.1
4219	Bankable Peerless Ida 2d 436812	GHI	260.6	330	660	8310.8	4.79	397.8
4220	Franchester Salvation 392173	EHI	298.3	348	696	7004.8	4.75	332.9
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
4221	Five Points Addie Jean 475146	GHI	268.4	338	667	7760.1	4.69	364.3
4222	Five Points Anise 352296	BHI	344.1	330	651	6784.3	5.21	353.2
McNair, John F., Incorporated, Silver Cup Dairy, Laurinburg, North Carolina.								
4223	Arbutus of Silver Cup Farm 367773	CHI	333.0	365	730	7728.4	4.76	367.5
	Nellie of Oakboro 332133	AHI	360.0	317	615	6114.3	4.76	291.2
	Quail Roost Beulah 304475	AHI	360.0	295	590	5637.4	4.70	265.2
Meddaugh, Raymond S., Rockmere Farm, Purling, New York.								
4224	Rockmere's Dairymaid 420972	GHI	262.5	296	581	6073.1	5.15	312.5
Michigan State College, Kellogg Farm, Augusta, Michigan.								
R2581	Kellogg Betsy June 442646	CHI	326.3	365	730	9755.0	5.14	501.4
	Kellogg Fleurie's Betsey 353494	AHI	360.0	239	474	4907.9	5.01	246.0
R744	Kellogg Fleurie's Star 353495	AHI	360.0	363	726	8042.7	5.56	446.9

R682	Kellogg Hilda 353493	AHI	360.0	297	597	7691.1	4.85	373.3
	Kellogg Liane 442647	DHI	312.8	247	488	6199.9	3.84	238.0
Mistr, A. & Sons, Midview Farm, Richmond, Virginia.								
4225	Midview's Bertha 496105	FHI	273.1	296	584	6893.7	4.80	330.7
R1910	Pauline New Glory 368295	CHI	334.4	330	655	8017.2	5.58	447.2
Moore, William, "Westmoreland." Raleigh, North Carolina.								
	Klondike Emerald 334551	AHI	360.0	365	730	7291.7	4.39	320.4
4226	Westmooreland Cavalier Maid 480147	GHI	253.3	339	678	6055.7	5.11	309.3
Motley, Helen R. C., Wychmere Farm, Ontario, New York.								
	Lady Belle's Supreme 306480	AHI	360.0	272	544	6789.3	4.97	337.2
4227	Mercedes Irene 394501	DHI	323.1	365	730	9447.1	4.39	415.1
R2171	Ultra Lucile of Onehtah 243482	AHI	360.0	279	558	8668.9	4.98	431.6
4228	Wychmere Ultra Joy 391346	EHI	295.3	365	730	9154.0	4.74	433.6
Neisler, P. M., Margrace Farm, Kings Mountain, North Carolina.								
4229	Neisler's Foremost Glory Lady 379393	EHI	304.9	365	727	6360.5	5.30	337.1
4230	Nellie Raymond Browhill 233941	AHI	360.0	365	730	8464.1	4.32	366.0
	Royal's Virginia Dare 318640	AHI	360.0	328	656	6036.1	4.52	272.8
4231	Staton's Choice Raider 333137	AHI	360.0	365	730	8268.9	4.54	375.4
Ohio State University, Columbus, Ohio.								
4232	Aigler Farm Goldie 382272	BHI	356.6	332	730	8636.5	4.85	419.2
4233	Aigler Farm Joy 405247	BHI	345.6	302	651	8545.4	4.57	390.5
4234	Ohio May Pearl 409580	GHI	267.2	346	727	7586.9	4.84	367.5
Onderdonk, Dorothy A., Elmwood Farm, Hall, New York.								
4235	Patty's Martha of Elmwood Farm 419126	GHI	267.5	337	670	7243.3	4.59	332.2
4236	Valentine's Cupid of Elmwood 419125	GHI	267.1	348	692	9602.1	5.17	496.4
Opekasit Farms, Incorporated, Glendale, Ohio.								
4237	Chestnut Ridge Bonnie Violet 419813	GHI	258.1	330	660	6647.2	4.88	324.3
R1269	Lockshore Apollo's Secret 319375	AHI	360.0	307	614	8797.7	4.62	406.1
	Nancy of Dairy Dale's Dawn 377203	DHI	321.3	309	618	6004.5	5.09	305.4
	Priscilla of Mineral Point 402607	CHI	339.0	277	566	6094.6	4.64	282.5
Reeves, Edward T., Win-on-a Farm, Baldwinsville, New York.								
	Faith of Win-on-a Farm 365905	BHI	342.9	321	625	6754.0	5.01	338.1
4238	Pansy of Win-on-a Farm 404950	EHI	299.5	365	730	5767.6	5.75	331.6
Romeo Farms, Incorporated, Romeo, Michigan.								
4239	Juliet's Adventurer Topsy 390310	EHI	291.7	365	853	7084.4	5.32	377.2
	Juliet's Lady Select 384647	EHI	295.4	343	785	5566.4	4.95	275.8
4240	Lindy Lou of Forest Glen 294677	AHI	360.0	365	946	11638.9	4.97	577.9
4241	Lorna's Genista of Capitol View 210742	AHI	360.0	365	901	9065.9	5.27	477.5
4242	Susie of Capitol View 302674	AHI	360.0	365	921	11800.6	4.71	555.7
Roosevelt, Nicholas G., Gippy Plantation Dairy, Moncks Corner, South Carolina.								
4243	Gippy Sunny Kathleen 378932	DHI	320.4	365	845	7713.9	5.02	387 3
Ryder, Grace G., "Alcluyd," Devon, Pennsylvania.								
4244	Bluebelle of Alcluyd 2d 334586	AHI	360.0	365	1095	14023.2	4.35	610.5
Sevits, Irven, Mohican Farm, Danville, Ohio.								
	Grace's Lady of Mohican Farm 413400	FHI	282.3	320	640	5481.5	4.94	270.9
Southard, Floyd, Clover Hill Farm, Ira, New York.								
4245	Lady Violet of Clover Hill 389391	EHI	290.4	365	723	9534.1	5.24	499.7
Swonk, Casper L., Leonidas, Michigan.								
4246	Ultra Norna's May Queen 435873	GHI	250.5	325	650	7105.3	4.91	349.2
Thomas, M. G. & Howell, A. T., Whitford Farms, Whitford, Pennsylvania.								
	Princess Pat of Whitford 2d 345999	BHI	356.8	285	570	6231.9	4.23	263.5
Thurow, William J. & Son, Scottville, Michigan.								
4247	Josephine May Belle 255305	AHI	360.0	314	628	8959.0	4.66	417.1
4248	Josephine May Belle's Emily 480729	GHI	264.9	299	595	6589.5	4.62	304.2
4249	Lorinda's Pet 307870	AHI	360.0	365	730	9941.7	5.51	547.7
Van Pelt, James H., J. H. Van Pelt Farm, Owosso, Michigan.								
	Sallie of Running Water Farm 266906	AHI	360.0	284	542	5708.3	4.80	274.2
Ward, H. R., Woodend Farm, Mound, Minnesota.								
4250	Woodend Sabina 403396	FHI	274.7	365	730	9050.9	4.80	434.4
Weaver, Ivan K., Clarlon Farm, Goshen, Indiana.								
4251	Eloise of Silver Maples 419229	GHI	251.3	365	730	7791.1	5.07	394.8
Weaver, Mahlon S., Clarlon Farm, Goshen, Indiana.								
4252	Clarlon Butterfat Girl 464442	EHI	295.8	365	730	8213.7	4.41	361.9
Weaver, Oscar R., Yellow Creek Meadow Farm, Goshen, Indiana.								
	Pearl of Yellow Creek Meadow 430856	AHI	360.0	353	696	6966.9	4.20	292.9
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
R1362	May of Allora Farms 305257	AHI	360.0	337	656	9651.5	5.36	517.1
R1554	May of Halfred Farms 377620	CHI	340.8	320	639	10204.2	4.78	488.0
4253	May Queen of H. F. 483051	GHI	254.5	361	713	6614.1	5.07	335.5
Wildbolz, Helena Z., Elm Creek Farm, Norristown, Pennsylvania.								
4254	Pleasant Plains Pride 405917	EHI	295.8	293	586	8015.6	5.14	412.2

Re-entries R

NOT BRAGGIN', but—

We did it twice and we think it is some kind of a record.

2 Fairs - 2 Champions - 2 Sales - 2 Top-Priced Cows

In 1936 we consigned a daughter of "Prince Maxim" to the Virginia State Sale, which is held annually the week following the Virginia State Fair. This beautiful heifer, Quail Roost Maxim's Damsel 389792, had just finished a Class G record of 11500.8 lbs. M., 595.1 lbs. F. Complying with the request of the sales manager that all consignments be exhibited at the Fair, Damsel was shown and was awarded first prize three-year-old, **Senior and Grand Champion Female.** One week later she was the top cow in the sale, being purchased by Mrs. Vera Martin, Goshen, Indiana, for $1,700.00.

In 1937 we consigned one daughter and two granddaughters of "Prince Maxim" to the Virginia Sale and again had sent them one week early to exhibit at the Virginia State Fair. One developed foul-foot and could not be shown. **The daughter, Quail Roost Maxim's Violet 519712,** fresh with her first calf and on test in Class G, was first prize 2-year-old and **Reserve Champion Female.** In the sale she was purchased for $1,025.00 by M. D. Rhodes, Broadway, Virginia, who had owned her grandsire, Langwater Darnley 100891, A. R. and selected "Violet" to be the dam of a future herd sire. **The granddaughter, Polly's Anna of Cedar Grove 394672, A. R.,** was first prize 4-year-old, **Senior and Grand Champion Female** at the Virginia Fair and at the sale shared the honors with "Violet" as top animal in the sale, also bringing $1,025.00 and going to Mrs. John Hay Whitney, Upperville, Virginia.

We are proud to have the honor of exhibiting the **Grand Champion Female** at the Virginia State Fair on successive years; we are likewise proud to have the **top-priced cow** in the Virginia Sale for two successive years; we are extremely gratified that we were able to **win both honors** for two straight years on cows of our blood lines that were consigned to a public auction.

And while we are Bragging—

We sold six Quail Roost bull calves; mostly double-grandsons of "Prince Maxim"; to farmers in Randolph County, N. C. in 1937. At the recent Randolph County Fair all six bulls were shown. In writing us about the show, County Agent Millsaps says, "In the Senior calf class of nine entries two Quail Roost bulls were placed **first and second.** In the Junior calf class of eleven entries, Quail Roost bulls were **first, second, third and fourth.**"

We have for sale some more bull calves just as good. Write for prices and pedigrees.

Q R FINE GUERNSEYS

QUAIL ROOST FARMS

Federal Accredited **N. C. Bang-free Certificate 11-E**

GEORGE WATTS HILL, Owner
Durham, N. C.

W. W. FITZPATRICK, Manager
Rougemont, N. C.